Government of Madras

PUBLIC WORKS DEPARTMENT

(Electricity)

G.O. No. 1002, 18th May 1937

Electricity—Kollegal—Licence for the supply of electric energy—Granted to the Kollegal Panchayat Board.

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Electricity—Kollegal—Licence for the supply of electric energy—Granted to the Kollegal Panchayat Board.

READ—the following papers :—

I

Letter from M.R.Ry. C. K. NAGIAH Avargal, President, Panchayat Board, Kollegal, to the Secretary to Government, Public Works Department (through the Electrical Inspector to Government and through the President, District Board, Coimbatore), dated 26th August 1936, R.O.C. No. 488/K.P.B. of 1932.

I have the honour to state that the Government have sanctioned the payment of a loan of Rs. 80,000 by the District Board of Coimbatore for the electrification scheme of Kollegal Panchayat Board in their G.O. No. 2068, L. & M., dated 31st May 1935 and G.O. Ms. No. 125, L. & M., dated 10th January 1936.

2. As the Mysore Government informed that it was not possible for them to supply power to towns outside the Mysore State, it has been settled to work up the scheme providing with oil engine sets as suggested by the Chief Engineer for Electricity, Madras. On the basis of the preliminary estimate for Rs. 80,000 received from the Electrical Inspector to Government, Madras, the Panchayat Board of Kollegal have resolved to take further action with regard to the commencement of the work. A portion of the loan amount has also been paid by the District Board of Coimbatore for taking necessary action in the matter.

3. A treasury chalan No. 415, dated 25th August 1936, for Rs. 500 remitted into the Kollegal sub-treasury towards licence fees is herewith submitted along with six printed copies of the draft licence and two copies of the map of the proposed area of supply.

4. No other local authority excepting the Panchayat Board has been invested with the administration of any portion of the area of supply.

5. No lands are proposed to be acquired for the time. If such a necessity arises later during construction details will be supplied.

6. The approximate capital proposed to be expended in connexion with the undertaking of the scheme is about Rs. 80,000 at the first stage.

7. I therefore request that the Government would be pleased to grant the necessary licence to distribute electric energy within the Panchayat Board limits of Kollegal.

8. I beg to submit that I am proceeding with the preparation of specifications and invitation of tenders in anticipation of sanction and I request that the Government would be pleased to accord their formal approval for the same and permit me to place orders for the materials in November 1936.

Endorsement of the President of the Coimbatore District Board, R.O.C. No. 2565-D.B./35, dated 28th August 1936.

Submitted to the Secretary to Government, Public Works Department, Fort St. George Madras, and recommended.

V. C. VELLINGIRI GOUNDER,
President, District Board, Coimbatore

Endorsement of the Chief Engineer for Electricity, No. 7774/34-G-2, dated 15th September 1936.

Read—the following :—

From the President of the Kollegal Panchayat Board, dated 26th August 1936, No. 488 K.P.B. of 1932.

Endorsement of the President of the Coimbatore District Board, dated 28th August 1936, No. 2565/DB/35.

Forwarded to the Secretary to Government, Public Works Department.

2. The President, Panchayat Board, Kollegal, has, for the past so many years, been trying to electrify the panchayat area. Due to various reasons the electrification scheme could not materialize. As the town is far away from the Pykara distribution system, a supply from the system is not economically feasible. Endeavour was therefore made to obtain a bulk supply from the Mysore Government and this also failed. At my instance, the Electrical Inspector has investigated and drawn up a scheme costing Rs. 80,000.

3. In the last paragraph of his letter the President requests permission to proceed with the preparation of specification and invitation of tenders, and to place orders for materials in November 1936. It may not be possible to approve the proposal to place orders before the licence is actually granted. I would recommend that the panchayat board be permitted to go ahead with the preparation of specification, etc., so that orders for materials can be placed immediately the licence is sanctioned.

4. A copy of the draft licence has been retained by me for scrutiny. My remarks thereon will be communicated to Government separately.

5. I had already expressed my views on the question of granting electric licences to panchayat boards—vide my U.O. No. 24/35-5, dated 4th March 1935. As this panchayat is eager to have the benefits of electricity and as no other experienced and efficient agency has come forward to work the scheme, I recommend that the licence be granted to the Kollegal Panchayat Board.

H. G. HOWARD,
Chief Engineer for Electricity.

To the Secretary to Government, Public Works Department.

II

Memorandum No. 3751-E/36-1, Electricity, dated 3rd October 1936.

[Kollegal Electrification Scheme. *Reference.*—Letter from the President of the Kollegal Panchayat Board, dated 26th August 1936, No. R.O.C. 488/K.P.B. of 1932.]

Under rule 13 of the Indian Electricity Rules, 1922, the Kollegal Panchayat Board should have, within fourteen days from the submission of the application for the grant of an electric licence under rule 9, published notice of its application by public advertisement. As it has not apparently done so, the President, Panchayat Board, is requested to publish the following notice in three successive issues of a newspaper circulated in the proposed area of supply :—

" NOTICE.

The Kollegal Electric Licence, 1936.

Notice is hereby given that the Kollegal Panchayat Board has applied to the Government of Madras for the grant of a licence to generate and distribute electric energy within the panchayat limits of Kollegal and the draft licence is published hereunder.

The copy of the deposited map may be inspected free at the office of the Panchayat Board, Kollegal, and copies of the draft licence obtained from the President, Panchayat Board, on payment of Re. 1 per copy.

Every local authority, company or person, desirous of making any representation with reference to this application made to the Local Government may do so by letter addressed to the Secretary to Government, Public Works Department, Fort St. George, Madras, within three months of the date of the first issue of this advertisement (name of the newspaper in which this is published should be entered)

Dated

DRAFT LICENCE.

2. With reference to rule 13 (4) a copy each of the *three successive issues* of the newspaper containing the advertisement should be submitted to Government as soon as possible after the third issue appears.

3. As the President, Panchayat Board, has not submitted a survey report giving the financial prospects and costs of the scheme he is requested to submit one as soon as possible.

4. The Government permit the panchayat board to proceed with the preparation of specifications, etc., for the scheme so that orders for materials may be placed immediately the licence is granted. Before placing orders for the machinery the president, panchayat board, should ascertain from the Chief Engineer for Electricity whether suitable second-hand plant is available from licensees who have closed down their generating stations and taken bulk supply from Government."

W. SCOTT BROWN,
Secretary to Government.

To the President of the Kollegal Panchayat Board (through the President of the Coimbatore District Board).

Copy to the Chief Engineer for Electricity.

III

Memorandum No. 3751-E/36-2, Electricity, dated 3rd October 1936.

[Kollegal Electrification Scheme.]

Treasury receipt No. 415 of the Kollegal Sub-treasury, dated the 25th August 1936, for Rs. 500 is forwarded to the Accountant-General, Madras, and he is requested to arrange to credit the amount as fees under the Indian Electricity Rules, 1922.

W. SCOTT BROWN,
Secretary to Government.

To the Accountant-General, Madras (with a chalan for Rs. 500).

IV

Letter from M.R.Ry. C. K. NAGIAH Avargal, President, Panchayat Board, Kollegal, to the Secretary to Government, Public Works and Labour Department (through the Electrical Inspector to Government, Madras, and the President, District Board; Coimbatore), dated 16th September 1936, R.O.C. No. 488/K.P.B. of 1932.

In continuation of this office letter R.O.C. No. 488/K.P.B. of 1932, dated 26th August 1936, requesting the grant of a licence to distribute electric energy within the limits of Kollegal Panchayat Board, I have the honour to submit herewith, as required in rule 13 (4) of the Indian Electricity Rules, 1922, a copy of the three issues of the *Justice* newspaper containing the notice of the application and the draft licence published successively in the issues, dated 8th, 9th and 10th September 1936, and to request that the Government would be pleased to publish the necessary advertisement in the *Fort St. George Gazette.*

Endorsement of the President of the District Board, Coimbatore, R.O.C. No. 2565/D.B. of 1935, dated 27th September 1936.

Submitted to the Secretary to Government, Public Works Department, Fort. St. George, Madras, in continuation of this office Endorsement R.O.C. No. 2565/D.B. of 1935, dated 28th August 1936.

(Illegible),
Vice-President in charge,
Coimbatore District Board.

Endorsement of the Electrical Inspector, No. 6375, dated 2nd October 1936.

Forwarded through Chief Engineer.

M. SUBRAHMANYAM
Electrical Inspector.

Endorsement of the Chief Engineer for Electricity, No. 11704/36-G-1, dated 3rd October 1936.

Forwarded.

H. G. HOWARD,
Chief Engineer for Electricity.

To the Secretary to Government, Public Works Department.

V

Memorandum No. 3751-E/36-3, Electricity, dated 5th October 1936.

[Kollegal Electrification Scheme.]

The Superintendent, Government Press, Madras, is requested to republish in the next issue of the *Fort St. George Gazette* to be published on 6th October 1936, the accompanying advertisement * as amended regarding Kollegal Electrification Scheme which appeared in the *Justice*, dated the 8th September 1936.

(By order)

K. GOPALA RAO,
Assistant Secretary to Government.

To the Superintendent, Government Press, Madras (with the advertisement).

VI

Letter from H. G. HOWARD, Esq., Chief Engineer for Electricity, to the Secretary to Government, Public Works Department, dated 10th November 1936, No. 7774/36-G-4.

Further to my Endorsement No. 7774/36-G-2, dated 15th September 1936, I forward herewith a copy of the draft Kollegal Electric Licence duly corrected.

Clause 4.—Kollegal is not connected to any railway system. The second sentence has therefore been deleted.

Clause 5.—The restriction relating to the maximum capacity of a motor supplied at 400 volts or lower is not applicable to a generating licence.

There is no chance of Government supply being made available at Kollegal in the near future. I do not see any objection to the panchayat board supplying at high tension also, if it is able to canvass any high tension load.

Clause 10 (*b*).—This has been brought in line with the latest standard form.

VII

Memorandum No. 3751-E/36-3, Electricity, dated 7th December 1936.

[Kollegal Electrification Scheme. *Reference.*—Letter from the President, Panchayat Board, Kollegal, R.O.C. No. 488/K.P.B., of 1932, dated 26th August 1936.]

The Government propose to grant a licence to the Kollegal Panchayat Board for the supply of electric energy within its panchayat limits in accordance with the terms of the accompanying draft. The President, Panchayat Board, Kollegal, is requested to report whether the Board accepts the terms and if so to forward a resolution of the Board to that effect.

2. The attention of the President, Panchayat Board, is invited to the following discrepancies in the draft licence :—

(1) The following streets not shown in the deposited map are included in the list of streets mentioned in the first annexure :—
Chuckler street,
Ganigakeri street No. 2 from Mr. C. K. Nagiah's house to post office.
Devangapet Bazaar street.
The President is requested to make the necessary corrections.

(2) It is presumed that Pandal Chinnamalliah's street, A. B. Chanaveera Chettiar's street, Abkeri street and Singari Garadi street mentioned in the first annexure of the draft licence refer to Chennamallayyan street, Chennaveera Chettiar street, Abgere street and Garadi street, respectively in the map. If so, the discrepancy should be reconciled so that the names may be identical.

(3) In the third annexure of the draft licence as amended the names of streets or parts of streets wherein all electric lines shall be laid underground should be entered.

The deposited map in duplicate is returned herewith and the President is requested to resubmit it after reconciling the discrepancies in the draft licence.

(By order)

K. Gopala Rao,
Assistant Secretary to Government.

To the President of the Kollegal Panchayat Board [through the President of the Coimbatore District Board (with a draft licence and two maps to be returned with reply)].

Copy to the Chief Engineer for Electricity (with reference to his letter No. 7774/36-3-G-4, dated 10th November 1936).

VIII

Memorandum No. 3751-E/36-6, Electricity, dated 18th January 1937.

Kollegal Electrification Scheme. *Reference.*—Memorandum No. 3751-E/36-3, dated 7th December 1936.]

The President, Panchayat Board, Kollegal, is informed that the following amendment should be made in clause 8 (*d*) of the draft licence forwarded to him with the memorandum quoted above :-

For the words " who in the opinion of the Government is qualified for the purpose " *substitute* the words " with the previous approval of the Chief Engineer for Electricity."

(By order)

K. Gopala Rao,
Assistant Secretary to Government.

To the President of the Kollegal Panchayat Board (through the President of the Coimbatore District Board).

Copy to the Chief Engineer for Electricity.

Letter from M.R.Ry. C. K. Nagiah Avargal, President, Panchayat Board, Kollegal, to the Secretary to Government, Public Works Department (through the President, District Board, Erode), dated 24th February 1937, R.O.C. No. 488/K.P.B. of 1932.

[*Reference.*—Memorandum Nos. 3751-E/36-3 and 3751-E/36-6, dated 7th December 1936, and 18th January 1937, respectively, calling for the resolution of the Kollegal Panchayat Board for accepting the terms of the accompanying draft licence.]

I have the honour to state that the Panchayat Board of Kollegal in their resolution No. 111, dated 30th January 1937, have accepted the terms of the accompanying draft. A copy of the resolution is herewith enclosed.

2. Chuckler street, Ganigakeri street, No. 2, from Mr. C. K. Nagiah's house to old post office and Devangapet Bazaar street are now noted in the maps resubmitted herewith and they may stand in the draft licence as they are now at present.

3. Pandal Chinnamalliah's street, A. B. Chennaveera Chettiar's street, Abkeri street and Singari Garadi street are the correct names. Necessary corrections have now been carried out in the map resubmitted.

4. The places in which the electric lines shall be laid underground are given below and they have now been incorporated in the third annexure of the draft licence—

(1) Eastern half of Subbarayangudi street (south).
(2) Bada Ayyavaru street.
(3) From the western end of Bada Ayyavaru street to the north to a well near Jiniga Puttiah's house in Chowdeswarigudi street.
(4) From Mari temple till the junction of the road to Devangapet Bazaar street—in A. B. Chennaveera Chettiar's street.

5. I therefore request that you would be pleased to grant the licence to the Kollegal Panchayat Board for the supply of electric energy within the panchayat limits in accordance with the terms of the accompanying draft.

6. The survey report called for in Government Memorandum No. 3751-E/36-1, dated 3rd October 1936, will be submitted as soon as a revised report for carrying out the scheme within the sanctioned loan of Rs. 80,000 is received from the Electrical Inspector, Madras.

ENCLOSURE.

Proceedings of the Kollegal Panchayat Board at its meeting held on Saturday, the 30th January 1937 at 3 p.m.

PRESENT:

(1) M.R.Ry. B. Parvathiah Avargal, *Vice-President in the Chair.*
(2) ,, N. Y. Nanjundiah Avargal.
(3) ,, A. S. Venkatakrishna Chettiyar Avargal.
(4) ,, Rao Sahib G. P. Mallappa Avargal.
(5) ,, S. C. Puttappaji Avargal.
(6) ,, Devimada Naika Avargal.
(7) ,, Chikkathammadi Avargal.
(8) ,, Nanjappa Avargal.
(9) ,, D. V. Rudriah Avargal.
(10) ,, A. B. Chennuveera Chettiyar Avargal.

Eleven members present including the Vice-President.

12. Read Government Memorandum No. 3751-E/36-3, dated 7th December 1936, informing that the Government propose to grant a licence to the Kollegal Panchayat Board for the supply of electric energy within its panchayat limits in accordance with the terms of the accompanying draft (also read now) and calling for a report whether this Panchayat Board accepts for the terms.

Resolution No. 111.—The Board accepts the terms as amended.

B. PARVATHIAH,
Vice-President, Panchayat Board, Kollegal.

Endorsement of the President of the Erode District Board, R.O.C. No. 90/D.B., dated 28th March 1937.

Submitted to the Secretary to the Government of Madras, Public Works Department, Madras, with reference to Government Memorandum No. 3751-E/36-3, dated 7th December 1936, and No. 3751-E/36-6, dated 18th January 1937.

N. NALLATHAMBI SARKARAI MANRADIYAR,
President, District Board.

Order—No. 1002, Electricity, dated 18th May 1937.

In exercise of the powers conferred by section 3 (1) of the Indian Electricity Act, 1910 (as amended), the Government are pleased to sanction the grant of the licence printed as an appendix to these proceedings to the Kollegal Panchayat Board in the Coimbatore district, for the supply of electric energy in the area comprised within the panchayat limits of Kollegal.

2. The licence will be notified in the *Fort St. George Gazette.*

3. The map referred to in clauses 4 and 7 (*a*) of the licence has been signed by the Secretary to Government, Public Works Department, and dated to correspond with the date of notification of the grant of the licence and is forwarded to the Chief Engineer for Electricity for custody.

(By order of His Excellency the Governor)

W. SCOTT BROWN,
Secretary to Government.

To the President of the Kollegal Panchayat Board (with a duplicate copy of the deposited map).
,, Collector of Coimbatore.
,, President of the Coimbatore District Board.
,, President of the Erode District Board.
,, Chief Engineer for Electricity (with the original of the deposited map).
,, Examiner of Local Fund Accounts.
,, Secretary, Government of Bengal
,, Secretary, Government of Bombay } two copies each (paragraphs 1 and 2 only) (with C.L.)
,, Secretary, Government of Sind

Copy to the Local Self-Government Department.
,, Legal Department.
,, Development Department.
,, Chief Engineer (General, Buildings and Roads).
,, Librarian, Legislative Council Office (two copies).
,, Superintendent, Government Press, for publication of paragraphs 1 and 2 with the appendix in the *Fort St. George Gazette.*

APPENDIX

THE KOLLEGAL ELECTRIC LICENCE, 1937.

LICENCE FOR THE SUPPLY OF ELECTRIC ENERGY GRANTED BY THE GOVERNMENT OF MADRAS UNDER THE INDIAN ELECTRICITY ACT, 1910.

Licence is hereby granted to the Kollegal Panchayat Board to supply electrical energy in the area with the powers and upon the terms and conditions all specified below.

1. *Short title.*—This licence may be cited as "The Kollegal Electric Licence, 1937."

2. *Interpretation.*—This licence is to be read and construed as subject in all respects to the provisions of the Indian Electricity Act, 1910, with the statutory modifications thereof and to the rules thereunder; and the several words, terms and expressions, to which meanings are assigned by that Act or any statutory modifications thereof or by the rules thereunder or the General Clauses Act, 1897, shall have in this licence and the annexures thereto the same respective meanings provided that in this licence—

(1) The expression "The Act" shall mean the Indian Electricity Act, 1910, with the statutory modifications thereof.

(2) The expression "The licensees" shall mean and include Kollegal Panchayat Board and their permitted assigns.

(3) The expressions "First Annexure," "Second Annexure," "Third Annexure," and "Fourth Annexure" shall mean the first, second, third and fourth annexures to this licence respectively.

(4) The expression "Deposited Map" shall mean the plan showing the area of supply, or the streets or routes along which electric lines have compulsorily to be laid, all hereinafter specified, which has been deposited with the Government of Madras in pursuance of the rules under the Act, and which plan is signed for the purpose of identification by the Secretary to the Government of Madras in the Public Works Department and by the applicants under the name and style of President, Panchayat Board, Kollegal.

(5) The expression "Unit" shall mean the quantity of energy contained in a current of one thousand amperes flowing under an electro-motive force of one volt during one hour.

(6) The expression "Load Factor" shall mean the ratio or percentage of the average quantity per hour to the maximum quantity per hour of energy supplied in any month.

3. *Commencement of licence.*—The date of the notification by the Government of Madras in the *Fort St. George Gazette* that this licence has been granted is in this licence referred to as "The commencement of the licence."

4. *Area of supply.*—The area within which the supply of electric energy is authorized by this licence is the whole of the area contained within the limits of Kollegal Panchayat and more particularly delineated in black on the deposited map.

5. *Purpose of supply.*—Subject to the provisions of this licence and the Act and the rules thereunder the licensees shall be entitled during the continuance of this licence to supply energy within the area of supply for all purposes:

Provided that any prospective consumer within the licensed area having a connected load of 150 h.p. or more may, if in the opinion of the Government it is deemed necessary, be supplied with electric energy in bulk at high tension by Government direct:

Provided that the licensees shall not without adequate notice being served on them be under any obligation under section 22 of the Act to supply more energy than is consistent with their obligation to maintain a constant supply to consumers due regard being had to the licensees' load factor and supply of energy from Government when changed over:

Provided that no supply of energy shall be commenced until the licensee's works have been inspected by the Electrical Inspector to Government and passed by him in writing and until the Government of Madras have approved (i) the form of requisition to be made by owners or occupiers of premises for supply of energy, (ii) the form of written contract or agreement with the licensees agreeing to take a supply of energy and (iii) all miscellaneous charges incidental to such supply and also until the Government have been duly notified of the amounts of all retail rates actually to be charged to consumers for energy supplied for various purposes:

Provided further that every change in or addition to the rates shall be communicated to Government at least one month prior to its coming into force.

6. *Systems of supply.*—The systems to be adopted for the supply and transmission of electric energy under this licence are the following:—

(1) (*a*) A medium pressure alternating current 3-phase 4-wire supply at a pressure at the consumer's terminals of 400 volts (approximately) between phases and 230 volts between phase and neutral which shall be earthed at one point only on each separate distributing system and at a frequency of 50 complete periods per second.

(*b*) A high pressure alternating current three phase supply at a pressure of 11,000 volts between phases at a frequency of 50 complete periods per second.

(*c*) The neutral points of the high pressure systems may, with the approval of the Government of Madras and the concurrence of the telegraph authority and of the railway, be connected to earth:

Provided always that it shall be lawful for the Government from time to time to issue, with due regard to the expense involved and to the effect upon the commercial prospects of the undertaking, regulations dealing with the above systems of supply or to authorize, subject to such limitations and conditions as shall be prescribed in writing by the Government, other systems of supply to be adopted for the purpose of this licence.

(2) The transmission lines, feeders, distributing mains and service lines may be overhead or underground in whole or in part, and shall be erected, constructed and maintained by the licensees in strict conformity with the Act and the rules thereunder and the following provisions:—

(*a*) The licensees shall not use overhead mains at any higher pressure than medium pressure without the sanction in writing of the Electrical Inspector to Government in each case and subject to any conditions or limitations which the Electrical Inspector to Government may prescribe.

(*b*) In the streets mentioned in the third annexure hereto or in any other streets which may at any time hereafter be named in writing by the Government of Madras all electric lines shall be laid underground.

(*c*) Where the transmission or electric supply line crosses or runs along the routes of taboot, temple car or similar religious processions, the wires shall be laid underground or at such height as will allow of the free and safe passage of those processions.

(*d*) Posts for overhead lines shall not be erected without the previous permission of Electrical Inspector to Government in such portion of streets and thoroughfares where the clear width for vehicular traffic after the post is erected is less than 14 feet.

(*e*) In narrow lanes through which wheeled traffic is not permitted the posts shall be placed on the extreme edge of the lane and a special construction to be approved by the Electrical Inspector adopted to keep the wires inaccessible from every building.

(*f*) In any street or its direct continuation in which overhead electric lines are run, such lines shall, except with the previous permission of Electrical Inspector to Government, be run on one side only.

(*g*) Where overhead mains carrying alternating current are used, due precautions shall be taken by the licensees to avoid any possible interference with the adjacent telegraph or telephone circuits due to inductive effects; the overhead wires shall be suitably transposed where necessary.

(*h*) For the purpose of rule 61 of the Indian Electricity Rules, 1922, the maximum wind pressure shall be taken as 12 lb. per square foot.

7. *Compulsory works.*—(*a*) The licensees shall lay down suitable and sufficient transmission lines, feeders and distributing mains and erect the generating station with all machinery and apparatus necessary for giving a continuous supply of energy and shall do all other works necessary for the commencement of the supply and to the satisfaction of the Government of Madras throughout such streets or parts of streets as are mentioned in the first annexure and as indicated in red on the deposited map. In the case of difference between the description in the first annexure and as indicated on the deposited map the latter shall prevail. The licensees shall commence to execute the works aforesaid within nine months from the commencement of the licence and shall complete the same within two years thereof.

(*b*) Further within twelve months of the receipt of the application and subject to the first proviso of clause VI (1) of the schedule to the Act, the licensees shall lay down suitable and sufficient additional transmission lines, feeders and distributing mains, as may be required to effect a supply to every applicant, village or community within the area having a demand of not less than 8,000 units per annum per mile of additional low-tension line and 12,000 units per annum per mile of 11,000 volt line and 15,000 units per annum per mile of voltage greater than 11,000 volts.

(*c*) In addition to the streets mentioned in the first annexure the licensees shall lay down further distributing mains to an aggregate length of one mile as may be directed by the Government of Madras within six months of the commencement of the supply.

(*d*) If the licensees fail to comply with the above provisions or should in the opinion of the Government of Madras the progress made during any portion of the said period of two years be unsatisfactory, the licence may be revoked.

(*e*) The licensees shall submit reports to the Electrical Inspector to Government (Chief Engineer for Electricity) every six months from the commencement of this licence until the completion of the compulsory works specifying all steps taken and the progress made in carrying into effect this licence.

8. *Generating station.*—(*a*) There shall be only one generating station and it shall be within the area of supply.

(*b*) The licensees shall be at liberty to generate from one generating station within the area of supply energy to satisfy all or part of their requirements and buy the remainder in bulk or to generate no energy and to buy all the energy required for distribution and resale from a hydro-electric or other source having a generating station outside the area of this licence.

(*c*) *Transmission lines from generating stations.*—For the purpose of conveying and transmitting energy, the licensees may, after an order in writing has been made by the Government of Madras conferring upon them such of the powers referred to in section 51 of the Act as may be necessary, and upon obtaining the general approval required by section 18 of the Act, place aerial transmission lines from the generating station to one or more receiving stations. The alignment of the aerial transmission lines from the generating station and up to the one or more receiving stations shall be subject to the previous approval of the Electrical Inspector to Government (Chief Engineer for Electricity).

(*d*) The licensee shall employ a Resident Electrical Engineer in technical charge of the undertaking with the previous approval of the Chief Engineer for Electricity.

9. *Breaking up of streets and railways and crossing of waterways.*—(*a*) The licensees are hereby specially authorized to open and break up the soil and pavement of the railways at such points and places, and to such extent only as shall have been previously approved in writing by the Government after the licensees have notified to the persons who are entitled to work the said railways and after all representations or objections received in accordance with any such notices have been considered by the Government.

(*b*) The length of the trenches to be opened on any street at any one time and the period for which they may remain open shall be determined from time to time by the Government of Madras or the local authority by which such streets are repairable. When any street is crossed not more than half the width of such street shall without the specific authority in writing of the Government of Madras or the local authority as aforesaid be closed for traffic.

(*c*) The licensees are further authorized to cross all rivers, streams and irrigation channels within or contiguous to the area of supply in accordance with such conditions as the Government may impose.

10. *Limits of prices to be charged in respect of the supply of energy.*—(*a*) The prices to be charged by the licensees for energy supplied by them shall not exceed those stated in that behalf in the fourth annexure or in the case of a method of charge approved by the Government of Madras in accordance with clause X of the Schedule to the Act, such maxima as the Government of Madras may fix on approving the method: nevertheless the licensees may enter into special contracts, subject to sections 22 and 23 of the Act for the supply of energy.

(*b*) Should a supply of electric energy in bulk become available at any future date from a Government power-system or other source of supply, the licensees shall obtain all their requirements from such a system or source of supply within twelve months from which notice is given by Government that such supply is available.

(*c*) In the case where the energy is obtained from a Government power-system, the licensees shall conform in resale rates and in conditions of working to such regulations as may be issued by the Government. If a bulk supply is obtained from a source other than a Government power-system the licensees shall reduce the rates charged to consumers and also the maximum specified in the Fourth Annexure of this licence to such extent as may be directed by the Government.

11. *Continuity of service.*—It shall be the duty of the licensees to give to the nearest magistrate immediate and full information of any circumstances in which interruption of the supply may be apprehended as a result of civil commotion or disturbance of the public peace or any strike or lock out of the nature specified in section 15 of the Trade Disputes Act, 1929.

12. *Variations from the schedule to the Act.*—In pursuance of section 3, sub-section (2), clause (*f*) of the Act, it is hereby expressly declared that clauses IV and IX of the schedule to the Act shall be excepted from incorporation in this licence.

13. *Revocation.*—If the licensees fail to comply with the provisions of any of the clauses hereof, the licence may be revoked.

FIRST ANNEXURE.

COMPULSORY WORKS.

List of streets or parts of streets in which the licensees are to lay down suitable distributing mains for the purpose of supply of electric energy:—

Kollegal.

1. Rani thottam street.
2. Adi-Dravida street.
3. Adi-Dravida street on Saragur Road.
4. Chucklur street on Saragur Road.
5. Sivachar street.
6. Dodda thorageri street.
7. Agraharam Vinayakar koil street.
8. Dodda thorageri Cauvery Road street.
9. Agraharam old post office street as far Samandigeri.
10. Agraharam vakil Gunnuswamier's street.
11. Agraharam Narayanaswami koil street.
12. Agraharam Ramamandiram street.
13. Samandigeri street.
14. Meda Rangaswami Chetti street as far as old Travellers' Bungalow.
15. Ganiga Nanjappa's street.
16. Chicka thorageri street.
17. Chowdeswari gudi, Bylai Chennabasaviah's street.
18. Small Bazaar street.
19. Iswaran koil street.
20. Kannikaparameswari koil street.
21. Peace Park street.
22. Five lantern, Salamaram or Kollegal-Hanur Road up to Roman Catholic Church.

PUBLIC WORKS DEPARTMENT.

NOTES CONNECTED WITH G.O. No. 1002 ELECTRICITY, DATED 18TH MAY 1937.

[SUBJECT.—*Kollegal Electrification Scheme.*]

From the President of the Kollegal Panchayat Board, dated 26th August 1936, *R.O.C. No.* 488-*K P B./32*

From the Chief Engineer for Electricity, dated 15th September 1936, *No.* 7774/36-*G*

Under rule 13 of the Indian Electricity Rules 1922, the applicant shall, within 14 days from the submission of the application under rule 9, publish notice of his application by public advertisement. The Kollegal Panchayat Board has furnished no information as to the action taken by it with reference to this rule nor has the Chief Engineer given any instructions for the observance of this rule. In the circumstances, the President of the Kollegal Panchayat Board may be asked to publish notice of the panchayat board's application by public advertisement in three successive issues of a newspaper published or circulated in the proposed area of supply and furnish to Government a copy each of the three successive issues of the newspaper containing the advertisement. The panchayat board may also be asked to furnish a survey report of the scheme. A draft memorandum is submitted. With reference to the last paragraph of the President of Panchayat Board's letter on page 2, current file, the panchayat board may be permitted as recommended by the Chief Engineer in paragraph 3 on page 4, current file, to go ahead with the preparation of specifications, etc., so that orders for materials can be placed immediately the licence is granted. The president may also be directed to ascertain from the Chief Engineer for Electricity, whether secondhand plant is available The draft provides for this. A draft memorandum forwarding the treasury receipt on pages 6 and 6 (*a*), current file, to the Accountant-General is also submitted.

2. The financial position of the panchayat-board has already been examined in Local Self-Government and the Government have sanctioned the payment of a loan of Rs. 80,000 by the District Board of Coimbatore for the electrification scheme. The Chief Engineer has recommended the grant of a licence to the panchayat board and has retained a copy of the draft licence for scrutiny. His further remarks on the draft licence may be awaited till 1st November 1936.

T.P.K.—30-9-36. P.A.M.—1-10-36. GOPALA RAO—2-10-36.

W SCOTT BROWN—3-10-36.

[Issued as Memorandum No. 3751-E/36-1, dated 3rd October 1936 and as Memorandum No. 3751-E/36-2, dated 3rd October 1936.]

From the President of the Kollegal Panchayat Board, dated 16th September 1936, *R.O.C. No.* 488/*K.P.B. of* 1932.

The notice of the Kollegal Panchayat Board's application for an electric licence has been published on the 8th, 9th and 10th September 1936, prior to the date of the application, viz., 26th September 1936. In the case of Villivakkam Panchayat Board, such publication was allowed. In the circumstances, the advertisement may, it seems, be republished in the *Fort St. George Gazette* in this case also. A draft memorandum is submitted for consideration.

T.P.K.—5-10-36. P.A.M.—5-10-36.

It is too late for the next issue, I think. It is a long advertisement. However issue.

K.G.—5-10-36.

[Issued as Memorandum No. 3751-E/36-3, dated 5th October 1936.]

From the Chief Engineer for Electricity, dated 10th November 1936, *No.* 7774/36-*G-4.*

Please see the Chief Engineer's remarks on page 4, current file. The amendments to the draft licence made by him may be accepted. The draft licence also calls for the following remarks besides certain verbal corrections indicated in pencil :-

(1) *Clause* 5, *second proviso*.—The words " and supply of energy from Government when changed over " at the end of the proviso, are a new addition as they have not been included in other local body licences. A similar provision has been accepted in the case of Srivilliputtur Taluk Electric Licence recently granted to the West Ramnad Electric Distribution Company, Limited, Rajapalaiyam. The addition in this case may also be accepted.

K.G.—6–12–36.

(2) *Clause* (6) (2) (*b*).—The third annexure referred to in this clause does not contain the names of streets wherein all electric lines have to be laid underground. The President of the Kollegal Panchayat Board may be asked to furnish the names of such streets.

K.G.—6–12–36.

(3) *Clause* 8 (*d*).—Attention is invited to the portions marked on page 5 of notes connected with G.O. No. 1753 W., dated 6th August 1935. In G.O. No. 268, L. & M., dated 20th January 1936, the Government have prescribed qualifications for electrical engineers employed by the local boards. But Government have not taken power to appoint engineers of panchayat boards. The clause is therefore necessary.

K.G.—6–12–36.

(4) *First annexure*.—The following streets mentioned in this annexure are not shown in the deposited map :—

(1) Chuckler street,

(2) Ganigakeri street No. 2 from Mr. C. K. Nagiah's house to post office, and

(3) Devangapet bazaar street.

The President of the Panchayat Board may be requested to make the necessary corrections.

K.G.—6–12–36.

Pandal Chinnamalliah's street, A. B. Chanaveera Chettiar's street, Abkeri street and Singari Garadi street mentioned in this annexure are apparently shown as Chennamallayan street, Chemnaveera Chettiar street, Abgere street and Garadi street respectively in the map. If so the President of the Panchayat Board may be requested to reconcile the differences so that the names may be identical.

K.G.—6–12–36.

(5) *Third annexure*.—Clause 1 seems to be unnecessary and may be deleted.

2. The three months period for the receipt of objections will expire on 7th December 1936. So far no objections have been received and it is not likely that any will be received within 7th December 1936. As the Chief Engineer has already recommended the grant of a licence to the panchayat board, the terms of the licence may be offered to the panchayat board for acceptance. A draft memorandum is submitted. It may be sent to Local Self-Government for acceptance.

T.P.K.—3–12–36. P.A.M.—5–12–36.

K. GOPALA RAO—6–12–36.

Issue.

LOCAL SELF-GOVERNMENT DEPARTMENT.

With reference to paragraph 1 (3) of Public Works notes above, it may be pointed out that the previous approval of the Chief Engineer for Electricity, is necessary to the appointment of an Electrical Engineer for a Panchayat Board—vide rule 2 on page 2 of G.O. No. 268, L. & M., dated 20th January 1936. With this remark, the papers may be returned to Public Works. The memorandum to the Kollegal Panchayat Board has already been issued.

Clause 8 (*d*) may remain with the omission of the portion " who in the opinion of the Government is qualified for the purpose."

K. NARAYANA AYYAR—15–12–36.

Government of Madras

PUBLIC WORKS DEPARTMENT

(Electricity)

G.O. No. 1002, 18th May 1937

Electricity—Kollegal—Licence for the supply of electric energy—Granted to the Kollegal Panchayat Board.

Order—No. 1002, Electricity, dated 18th May 1937.

In exercise of the powers conferred by section 3 (1) of the Indian Electricity Act, 1910 (as amended), the Government are pleased to sanction the grant of the licence printed as an appendix to these proceedings to the Kollegal Panchayat Board in the Coimbatore district, for the supply of electric energy in the area comprised within the panchayat limits of Kollegal.

2. The licence will be notified in the *Fort St. George Gazette*.

3. The map referred to in clauses 4 and 7 (*a*) of the licence has been signed by the Secretary to Government, Public Works Department, and dated to correspond with the date of notification of the grant of the licence and is forwarded to the Chief Engineer for Electricity for custody.

(By order of His Excellency the Governor)

W. Scott Brown,
Secretary to Government.

To the President of the Kollegal Panchayat Board (with a duplicate copy of the deposited map).
,, Collector of Coimbatore.
,, President of the Coimbatore District Board.
,, President of the Erode District Board.
,, Chief Engineer for Electricity (with the original of the deposited map).
,, Examiner of Local Fund Accounts.
,, Secretary, Government of Bengal
,, Secretary, Government of Bombay } two copies each (paragraphs 1 and 2 only) (with C.L.).
,, Secretary, Government of Sind

Copy to the Local Self-Government Department.
,, Legal Department.
,, Development Department.
,, Chief Engineer (General, Buildings and Roads).
,, Librarian, Legislative Council Office (two copies).
,, Superintendent, Government Press, for publication of paragraphs 1 and 2 with the appendix in the *Fort St. George Gazette*.

APPENDIX

THE KOLLEGAL ELECTRIC LICENCE, 1937.

LICENCE FOR THE SUPPLY OF ELECTRIC ENERGY GRANTED BY THE GOVERNMENT OF MADRAS UNDER THE INDIAN ELECTRICITY ACT, 1910.

Licence is hereby granted to the Kollegal Panchayat Board to supply electrical energy in the area with the powers and upon the terms and conditions all specified below.

1. *Short title.*—This licence may be cited as " The Kollegal Electric Licence, 1937."

2. *Interpretation.*—This licence is to be read and construed as subject in all respects to the provisions of the Indian Electricity Act, 1910, with the statutory modifications thereof and to the rules thereunder; and the several words, terms and expressions, to which meanings are assigned by that Act or any statutory modifications thereof or by the rules thereunder or the General Clauses Act, 1897, shall have in this licence and the annexures thereto the same respective meanings provided that in this licence—

(1) The expression " The Act " shall mean the Indian Electricity Act, 1910, with the statutory modifications thereof.

(2) The expression " The licensees " shall mean and include Kollegal Panchayat Board and their permitted assigns.

(3) The expressions " First Annexure," " Second Annexure," " Third Annexure," and " Fourth Annexure " shall mean the first, second, third and fourth annexures to this licence respectively.

(4) The expression " Deposited Map " shall mean the plan showing the area of supply, or the streets or routes along which electric lines have compulsorily to be laid, all hereinafter specified, which has been deposited with the Government of Madras in pursuance of the rules under the Act, and which plan is signed for the purpose of identification by the Secretary to the Government of Madras in the Public Works Department and by the applicants under the name and style of President, Panchayat Board, Kollegal.

(5) The expression " Unit " shall mean the quantity of energy contained in a current of one thousand amperes flowing under an electro-motive force of one volt during one hour.

(6) The expression " Load Factor " shall mean the ratio or percentage of the average quantity per hour to the maximum quantity per hour of energy supplied in any month.

3. *Commencement of licence.*—The date of the notification by the Government of Madras in the *Fort St. George Gazette* that this licence has been granted is in this licence referred to as " The commencement of the licence."

4. *Area of supply.*—The area within which the supply of electric energy is authorized by this licence is the whole of the area contained within the limits of Kollegal Panchayat and more particularly delineated in black on the deposited map.

5. *Purpose of supply.*—Subject to the provisions of this licence and the Act and the rules thereunder the licensees shall be entitled during the continuance of this licence to supply energy within the area of supply for all purposes:

Provided that any prospective consumer within the licensed area having a connected load of 150 h.p. or more may, if in the opinion of the Government it is deemed necessary, be supplied with electric energy in bulk at high tension by Government direct:

Provided that the licensees shall not without adequate notice being served on them be under any obligation under section 22 of the Act to supply more energy than is consistent with their obligation to maintain a constant supply to consumers due regard being had to the licensees' load factor and supply of energy from Government when changed over:

Provided that no supply of energy shall be commenced until the licensee's works have been inspected by the Electrical Inspector to Government and passed by him in writing and until the Government of Madras have approved (i) the form of requisition to be made by owners or occupiers of premises for supply of energy, (ii) the form of written contract or agreement with the licensees agreeing to take a supply of energy and (iii) all miscellaneous charges incidental to such supply and also until the Government have been duly notified of the amounts of all retail rates actually to be charged to consumers for energy supplied for various purposes:

Provided further that every change in or addition to the rates shall be communicated to Government at least one month prior to its coming into force.

6. *Systems of supply.*—The systems to be adopted for the supply and transmission of electric energy under this licence are the following:—

(1) (*a*) A medium pressure alternating current 3-phase 4-wire supply at a pressure at the consumer's terminals of 400 volts (approximately) between phases and 230 volts between phase and neutral which shall be earthed at one point only on each separate distributing system and at a frequency of 50 complete periods per second.

(*b*) A high pressure alternating current three phase supply at a pressure of 11,000 volts between phases at a frequency of 50 complete periods per second.

(*c*) The neutral points of the high pressure systems may, with the approval of the Government of Madras and the concurrence of the telegraph authority and of the railway, be connected to earth:

Provided always that it shall be lawful for the Government from time to time to issue, with due regard to the expense involved and to the effect upon the commercial prospects of the undertaking, regulations dealing with the above systems of supply or to authorize, subject to such limitations and conditions as shall be prescribed in writing by the Government, other systems of supply to be adopted for the purpose of this licence.

(2) The transmission lines, feeders, distributing mains and service lines may be overhead or underground in whole or in part, and shall be erected, constructed and maintained by the licensees in strict conformity with the Act and the rules thereunder and the following provisions:—

(*a*) The licensees shall not use overhead mains at any higher pressure than medium pressure without the sanction in writing of the Electrical Inspector to Government in each case and subject to any conditions or limitations which the Electrical Inspector to Government may prescribe.

(*b*) In the streets mentioned in the third annexure hereto or in any other streets which may at any time hereafter be named in writing by the Government of Madras all electric lines shall be laid underground.

(*c*) Where the transmission or electric supply line crosses or runs along the routes of taboot, temple car or similar religious processions, the wires shall be laid underground or at such height as will allow of the free and safe passage of those processions.

(*d*) Posts for overhead lines shall not be erected without the previous permission of Electrical Inspector to Government in such portion of streets and thoroughfares where the clear width for vehicular traffic after the post is erected is less than 14 feet.

(*e*) In narrow lanes through which wheeled traffic is not permitted the posts shall be placed on the extreme edge of the lane and a special construction to be approved by the Electrical Inspector adopted to keep the wires inaccessible from every building.

(*f*) In any street or its direct continuation in which overhead electric lines are run, such lines shall, except with the previous permission of Electrical Inspector to Government, be run on one side only.

(*g*) Where overhead mains carrying alternating current are used, due precautions shall be taken by the licensees to avoid any possible interference with the adjacent telegraph or telephone circuits due to inductive effects; the overhead wires shall be suitably transposed where necessary.

(*h*) For the purpose of rule 61 of the Indian Electricity Rules, 1922, the maximum wind pressure shall be taken as 12 lb. per square foot.

7. *Compulsory works.*—(*a*) The licensees shall lay down suitable and sufficient transmission lines, feeders and distributing mains and erect the generating station with all machinery and apparatus necessary for giving a continuous supply of energy and shall do all other works necessary for the commencement of the supply and to the satisfaction of the Government of Madras throughout such streets or parts of streets as are mentioned in the first annexure and as indicated in red on the deposited map. In the case of difference between the description in the first annexure and as indicated on the deposited map the latter shall prevail. The licensees shall commence to execute the works aforesaid within nine months from the commencement of the licence and shall complete the same within two years thereof.

(*b*) Further within twelve months of the receipt of the application and subject to the first proviso of clause VI (1) of the schedule to the Act, the licensees shall lay down suitable and sufficient additional transmission lines, feeders and distributing mains, as may be required to effect a supply to every applicant, village or community within the area having a demand of not less than 8,000 units per annum per mile of additional low-tension line and 12,000 units per annum per mile of 11,000 volt line and 15,000 units per annum per mile of voltage greater than 11,000 volts.

(*c*) In addition to the streets mentioned in the first annexure the licensees shall lay down further distributing mains to an aggregate length of one mile as may be directed by the Government of Madras within six months of the commencement of the supply.

(*d*) If the licensees fail to comply with the above provisions or should in the opinion of the Government of Madras the progress made during any portion of the said period of two years be unsatisfactory, the licence may be revoked.

(*e*) The licensees shall submit reports to the Electrical Inspector to Government (Chief Engineer for Electricity) every six months from the commencement of this licence until the completion of the compulsory works specifying all steps taken and the progress made in carrying into effect this licence.

8. *Generating station.*—(*a*) There shall be only one generating station and it shall be within the area of supply.

(*b*) The licensees shall be at liberty to generate from one generating station within the area of supply energy to satisfy all or part of their requirements and buy the remainder in bulk or to generate no energy and to buy all the energy required for distribution and resale from a hydro-electric or other source having a generating station outside the area of this licence.

(*c*) *Transmission lines from generating stations.*—For the purpose of conveying and transmitting energy, the licensees may, after an order in writing has been made by the Government of Madras conferring upon them such of the powers referred to in section 31 of the Act as may be necessary, and upon obtaining the general approval required by section 18 of the Act, place aerial transmission lines from the generating station to one or more receiving stations. The alignment of the aerial transmission lines from the generating station and up to the one or more receiving stations shall be subject to the previous approval of the Electrical Inspector to Government (Chief Engineer for Electricity).

(*d*) The licensee shall employ a Resident Electrical Engineer in technical charge of the undertaking with the previous approval of the Chief Engineer for Electricity.

9. *Breaking up of streets and railways and crossing of waterways.*—(*a*) The licensees are hereby specially authorized to open and break up the soil and pavement of the railways at such points and places and to such extent only as shall have been previously approved in writing by the Government after the licensees have notified to the persons who are entitled to work the said railways and after all representations or objections received in accordance with ny such notices have been considered by the Government.

(*b*) The length of the trenches to be opened on any street at any one time and the period for which they may remain open shall be determined from time to time by the Government of Madras or the local authority by which such streets are repairable. When any street is crossed not more than half the width of such street shall without the specific authority in writing of the Government of Madras or the local authority as aforesaid be closed for traffic.

(*c*) The licensees are further authorized to cross all rivers, streams and irrigation channels within or contiguous to the area of supply in accordance with such conditions as the Government may impose.

10. *Limits of prices to be charged in respect of the supply of energy.*—(*a*) The prices to be charged by the licensees for energy supplied by them shall not exceed those stated in that behalf in the fourth annexure or in the case of a method of charge approved by the Government of Madras in accordance with clause X of the Schedule to the Act, such maxima as the Government of Madras may fix on approving the method: nevertheless the licensees may enter into special contracts, subject to sections 22 and 23 of the Act for the supply of energy.

(*b*) Should a supply of electric energy in bulk become available at any future date from a Government power-system or other source of supply, the licensees shall obtain all their requirements from such a system or source of supply within twelve months from which notice is given by Government that such supply is available.

(*c*) In the case where the energy is obtained from a Government power-system, the licensees shall conform in resale rates and in conditions of working to such regulations as may be issued by the Government. If a bulk supply is obtained from a source other than a Government power-system the licensees shall reduce the rates charged to consumers and also the maximum specified in the Fourth Annexure of this licence to such extent as may be directed by the Government.

11. *Continuity of service.*—It shall be the duty of the licensees to give to the nearest magistrate immediate and full information of any circumstances in which interruption of the supply may be apprehended as a result of civil commotion or disturbance of the public peace or any strike or lock out of the nature specified in section 15 of the Trade Disputes Act, 1929.

12. *Variations from the schedule to the Act.*—In pursuance of section 3, sub-section (2), clause (*f*) of the Act, it is hereby expressly declared that clauses IV and IX of the schedule to the Act shall be excepted from incorporation in this licence.

13. *Revocation.*—If the licensees fail to comply with the provisions of any of the clauses hereof, the licence may be revoked.

FIRST ANNEXURE.

COMPULSORY WORKS.

List of streets or parts of streets in which the licensees are to lay down suitable distributing mains for the purpose of supply of electric energy:—

Kollegal.

1. Rani thottam street.
2. Adi-Dravida street.
3. Adi-Dravida street on Saragur Road.
4. Chucklur street on Saragur Road.
5. Sivachar street.
6. Dodda thorageri street.
7. Agraharam Vinayakar koil street.
8. Dodda thorageri Cauvery Road street.
9. Agraharam old post office street as far as Samandigeri.
10. Agraharam vakil Gunnuswamier's street.
11. Agraharam Narayanaswami koil street.
12. Agraharam Ramamandiram street.
13. Samandigeri street.
14. Meda Rangaswami Chetti street as far as old Travellers' Bungalow.
15. Ganiga Nanjappa's street.
16. Chicka thorageri street.
17. Chowdeswari gudi, Bylai Chennabasaviah's street.
18. Small Bazaar street.
19. Iswaran koil street.
20. Kannikaparameswari koil street.
21. Peace Park street.
22. Five lantern, Salamaram or Kollegal-Hanur Road up to Roman Catholic Church.

23 Utchalakkamman koil road.
24. Vakil Ramier's street.
25. Bangarachetti agraharam.
26. Chowdeswari gudi street.
27. Nadamasanthu street.
28. Ganigakeri street No. 1.
29. Ganigakeri street No. 2 from Mr. C. K. Nagiah's house to old post office.
30. Pandal Chinnamalliah's street.
31. Big Bazaar street from Iswaran koil to big masid.
32. Big Bazaar street from Venkatagovinda Chetti's shop to five lantern post.
33. Western kurubageri street up to Power House.
34. Kurubageri street.
35. Kurubageri Road.
36. A. B. Chennaveera Chettiar's street.
37. Devangapet bazaar street.
38. Bada Iyyavaru street.
39. Devangapet market street.
40. Subbarayan gudi street (North).
41. Subbarayan gudi street (South).
42. Abkeri street.
43. Poogai street up to teacher Govindaiah's house.
44. Munceswaran koil street.
45. Singari garadi street.
46. New street.

Mudigundam.

1. Road from the junction of Kollegal-Chilukavadi Road to teacher Lakshminarayanaiya's house.
2. Member Nanjappa's street.
3. Middle street from Narayanaswami temple to drinking water-tank.
4. Street from Gurukar Madappa's house to drinking water-tank.
5. Bazaar street.
6. Kurubageri street.

SECOND ANNEXURE.

BREAKING UP OF STREETS AND RAILWAYS.

List of streets not repairable by the Government of Madras or by a local authority and of tramways and railways which may be broken up in pursuance of the special powers granted by this licence.

Streets—Nil.
Tramways—Nil.
Railways—Nil.

THIRD ANNEXURE.

Underground lines.—List of streets or parts of streets wherein all electric lines shall be laid underground:—

1. Eastern half of Subbarayangudi street (South).
2. Bada Ayyavaru street.
3. From the western end of Bada Ayyavaru street to the north to a well near Jiniga Puttiah's house in Chowdeswarigudi street.
4. From Mari temple till the junction of the road to Devangapet Bazaar street in A. B. Chennaveera Chettiar's street.

FOURTH ANNEXURE.

MAXIMUM CHARGES.

The licensees shall be entitled to charge the consumers the following rates:—

Domestic purposes.—(*a*) Lights, fans and small apparatus of less than one horse-power—As. 6 per unit.

This is subject to a minimum monthly charge of Rs. 3 for a single-phase service and Rs. 5 for a polyphase service.

(*b*) Heating and cooking—when metered separately same as Industrial power.

Industrial purposes.—Power used during the hours of 11 p.m. to 5 p.m. subject to a monthly minimum charge of Rs. 5 per K.W. of maximum demand (maintained for more than 15 minutes).

For the first 2,000 units a month—2 annas per unit.

For the next 3,000 units a month—1 5 annas per unit.

For the rest at 1·25 annas per unit.

For power used during the restricted hours of 5 p.m. to 11 p.m. a surcharge of 25 per cent may be made.

For a mixed load of small power, lights and fans, three annas per unit, provided that a consumption of 500 units per month is guaranteed.

Agricultural uses.—For not less than 3 horse-power connected—one anna per unit.

No monthly minimum but annual guaranteed consumption of power shall not be less than that equivalent to Rs. 15 per horse-power connected, otherwise the balance will have to be paid.

Bazaar lamps.—Energy required by bazaar shops, Rs. 2-8-0 per month per 40-watt lamp, burning for not more than 3 hours per day. Lamps burning for more hours or of larger wattage, proportionate rates.

Public bodies.—Energy required by local authorities for public supply. A charge of 3 annas per unit during the restricted hours and half-anna less between 1 a.m. and 5 p.m.

Government of Madras

PUBLIC WORKS DEPARTMENT

(Electricity)

G.O. No. 1002, 18th May 1937

Electricity—Kollegal—Licence for the supply of electric energy—Granted to the Kollegal Panchayat Board.

READ the following papers :—

I

Letter from M.R.Ry. C. K. NAGIAH Avargal, President, Panchayat Board, Kollegal, to the Secretary to Government, Public Works Department (through the Electrical Inspector to Government and through the President, District Board, Coimbatore), dated 26th August 1936, R.O.C. No. 488/K.P.B. of 1932.

I have the honour to state that the Government have sanctioned the payment of a loan of Rs. 80,000 by the District Board of Coimbatore for the electrification scheme of Kollegal Panchayat Board in their G.O. No. 2068, L. & M., dated 31st May 1935 and G.O. Ms. No. 125, Ly. & M., dated 10th January 1936.

2. As the Mysore Government informed that it was not possible for them to supply power to towns outside the Mysore State, it has been settled to work up the scheme providing with oil engine sets as suggested by the Chief Engineer for Electricity, Madras. On the basis of the preliminary estimate for Rs. 80,000 received from the Electricial Inspector to Government, Madras, the Panchayat Board of Kollegal have resolved to take further action with regard to the commencement of the work. A portion of the loan amount has also been paid by the District Board of Coimbatore for taking necessary action in the matter.

3. A treasury chalan No. 415, dated 25th August 1936, for Rs. 500 remitted into the Kollegal sub-treasury towards licence fees is herewith submitted along with six printed copies of the draft licence and two copies of the map of the proposed area of supply.

4. No other local authority excepting the Panchayat Board has been invested with the administration of any portion of the area of supply.

5. No lands are proposed to be acquired for the time. If such a necessity arises later during construction details will be supplied.

6. The approximate capital proposed to be expended in connexion with the undertaking of the scheme is about Rs. 80,000 at the first stage.

7. I therefore request that the Government would be pleased to grant the necessary licence to distribute electric energy within the Panchayat Board limits of Kollegal.

8. I beg to submit that I am proceeding with the preparation of specifications and invitation of tenders in anticipation of sanction and I request that the Government would be pleased to accord their formal approval for the same and permit me to place orders for the materials in November 1936.

R.O.C. No. 2565-D.B./35, dated 28th August 1936.

Submitted to the Secretary to Government, Public Works Department, Fort St. George, Madras, and recommended.

V. C. VELLINGIRI GOUNDER,
President, District Board, Coimbatore.

Endorsement of the President of the Coimbatore Dt Board

Endorsement from Chief Engineer for Electricity, No. 7774/36-G-2, dated 15th September 1936.

Read—the following :—

From the President of the Kollegal Panchayat Board, dated 26th August 1936, No. 488 K.P.B. of 1932.

Endorsement of the President of the Coimbatore District Board, dated 28th August 1936, No. 2565/DB/35.

Endorsement—No. 7774/36-G-2, dated 15th September 1936.

Forwarded to the Secretary to Government, Public Works Department.

2. The President, Panchayat Board, Kollegal, has, for the past so many years, been trying to electrify the panchayat area. Due to various reasons the electrification scheme could not materialize. As the town is far away from the Pykara distribution system, a supply from the system is not economically feasible. Endeavour was therefore made to obtain a bulk supply from the Mysore Government and this also failed. At my instance the Electrical Inspector has investigated and drawn up a scheme costing Rs. 80,000.

3. In the last paragraph of his letter the President requests permission to proceed with the preparation of specification and invitation of tenders, and to place orders for materials in November 1936. It may not be possible to approve the proposal to place orders before the licence is actually granted. I would recommend that the panchayat board be permitted to go ahead with the preparation of specification, etc., so that orders for materials can be placed immediately the licence is sanctioned.

4. A copy of the draft licence has been retained by me for scrutiny. My remarks thereon will be communicated to Government separately.

5. I had already expressed my views on the question of granting electric licences to panchayat boards—vide my U.O. No. 24/35-5, dated 4th March 1935. As this panchayat is eager to have the benefits of electricty and as no other experienced and efficient agency has come forward to work the scheme, I recommend that the licence be granted to the Kollegal Panchayat Board.

H. G. HOWARD,
Chief Engineer for Electricity.

To the Secretary to Government, Public Works Department.

Memorandum No. 3751-E/36-1, P.W. (Electricity), dated 3rd October 1936.

[Kollegal Electrification Scheme. *Reference.*—Letter from the President of the Kollegal Panchayat Board, dated 26th August 1936, No. R.O.C. 488/K.P.B. of 1932.]

Under rule 13 of the Indian Electricity Rules, 1922, the Kollegal Panchayat Board should have, within fourteen days from the submission of the application for the grant of an electric licence under rule 9, published notice of its application by public advertisement. As it has not apparently done so, the President, Panchayat Board, is requested to publish the following notice in three successive issues of a newspaper circulated in the proposed area of supply :—

NOTICE.

The Kollegal Electric Licence, 1936.

Notice is hereby given that the Kollegal Panchayat Board has applied to the Government of Madras for the grant of a licence to generate and distribute electric energy within the panchayat limits of Kollegal and the draft licence is published hereunder.

The copy of the deposited map may be inspected free at the office of the Panchayat Board, Kollegal, and copies of the draft licence obtained from the President, Panchayat Board, on payment of Re. 1 per copy.

Every local authority, company or person, desirous of making any representation with reference to this application made to the Local Government may do so by letter addressed to the Secretary to Government, Public Works Department, Fort St. George, Madras, within three months of the date of the first issue of this advertisement (name of the newspaper in which this is published should be entered).

(Signature)
President, Kollegal Panchayat Board.

Dated

Draft Licence.

(Here the draft licence as submitted to Government should be inserted)

2. With reference to rule 13 (4) a copy each of the *three successive issues* of the newspaper containing the advertisement should be submitted to Government as soon as possible after the third issue appears.

3. As the President, Panchayat Board, has not submitted a survey report giving the financial prospects and costs of the scheme he is requested to submit one as soon as possible.

4. The Government permit the panchayat board to proceed with the preparation of specifications, etc., for the scheme so that orders for materials may be placed immediately the licence is granted. Before placing orders for the machinery the president, panchayat board, should ascertain from the Chief Engineer for Electricity whether suitable second-hand plant is available from licensees who have closed down their generating stations and taken bulk supply from Government."

W. Scott Brown,
Secretary to Government.

To the President of the Kollegal Panchayat Board (through the President of the Coimbatore District Board.

Copy to the Chief Engineer for Electricity.

Memorandum No. 3751-E/36-2, ~~P.W.~~ Electricity, dated 3rd October 1936.

[Kollegal Electrification scheme.]

Treasury receipt No. 415 of the Kollegal Sub-treasury, dated the 25th August 1936, for Rs. 500 is forwarded to the Accountant-General, Madras, and he is requested to arrange to credit the amount as fees under the Indian Electricity Rules, 1922.

W. Scott Brown,
Secretary to Government.

To the Accountant-General, Madras (with a chalan for Rs. 500).

Letter from M.R.Ry. C. K. Nagiah Avargal, President, Panchayat Board, Kollegal, to the Secretary to Government, Public Works and Labour Department (through the Electrical Inspector to Government, Madras, and the President, District Board, Coimbatore), dated 16th September 1936, R.O.C. No. 488/K.P.B. of 1932.

In continuation of this office letter R.O.C. No. 488/K.P.B. of 1932, dated 26th August 1936, requesting the grant of a licence to distribute electric energy within the limits of Kollegal Panchayat Board, I have the honour to submit herewith, as required in rule 13 (4) of the Indian Electricity Rules, 1922, a copy of the three issues of the *Justice* newspaper containing the notice of the application and the draft licence published successively in the issues, dated 8th, 9th and 10th September 1936, and to request that the Government would be pleased to publish the necessary advertisement in the *Fort St. George Gazette.*

Endorsement R.O.C. No. 2565/D.B. of 1935, dated 27th September 1936.

Submitted to the Secretary to Government, Public Works Department, Fort. St. George, Madras, in continuation of this office Endorsement R.O.C. No. 2565/D.B. of 1935, dated 28th August 1936.

(Illegible),
Vice-President in charge,
Coimbatore District Board.

Endorsement No. 6375, dated 2nd October 1936.

Forwarded through Chief Engineer.

M. Subrahmanyam,
Electrical Inspector to Government.

Endorsement No. 11704/36-G-1, dated 3rd October 1936.

Forwarded.

H. G. Howard,
Chief Engineer for Electricity.

To the Secretary to Government, Public Works Department.

Memorandum No. 3751-E/36-3, [P.W. (Electricity)], dated 6th October 1936.

[Kollegal Electrification Scheme.]

The Superintendent, Government Press, Madras, is requested to republish in the next issue of the *Fort St. George Gazette* to be published on 6th October 1936, the accompanying advertisement * as amended regarding Kollegal Electrification Scheme which appeared in the *Justice*, dated the 8th September 1936.

(By order)

K. GOPALA RAO,
Assistant Secretary to Government.

To the Superintendent, Government Press, Madras (with the advertisement).

Letter from H. G. HOWARD, Esq., Chief Engineer for Electricity, to the Secretary to Government, Public Works Department, dated 10th November 1936, No. 7774/36-G-4.

Further to my Endorsement No. 7774/36-G-2, dated 15th September 1936, I forward herewith a copy * of the draft Kollegal Electric Licence duly corrected.

Clause 4.—Kollegal is not connected to any railway system. The second sentence has therefore been deleted.

Clause 5.—The restriction relating to the maximum capacity of a motor supplied at 400 volts or lower is not applicable to a generating licence.

There is no chance of Government supply being made available at Kollegal in the near future. I do not see any objection to the panchayat board supplying at high tension also, if it is able to canvass any high tension load.

Clause 10 (*b*).—This has been brought in line with the latest standard form.

VIII

Memorandum No. 3751-E/36-3, [P.W. (Electricity)], dated 7th December 1936.

[Kollegal Electrification Scheme. *Reference.*—Letter from the President, Panchayat Board, Kollegal, R.O.C. No. 488/K.P.B., of 1932, dated 26th August 1936.]

The Government propose to grant a licence to the Kollegal Panchayat Board for the supply of electric energy within its panchayat limits in accordance with the terms of the accompanying draft. The President, Panchayat Board, Kollegal, is requested to report whether the Board accepts the terms and if so to forward a resolution of the Board to that effect.

2. The attention of the President, Panchayat Board, is invited to the following repancies in the draft licence :-

(1) The following streets not shown in the deposited map are included in the list of streets mentioned in the first annexure :-

Chuckler street,

Ganigakeri street No. 2 from Mr. C. K. Nagiah's house to post office.

Devangapet Bazaar street.

The President is requested to make the necessary corrections.

(2) It is presumed that Pandal Chinnamalliah's street, A. B. Chanveera Chettiyar's street, Abkeri street and Singari Garadi street mentioned in the first annexure of the draft licence refer to Chennamallayyan street, Chennaveera Chettiyar street, Abkeri street and Garadi street, respectively in the map. If so, the discrepancy should be reconciled so that the names may be identical.

(3) In the third annexure of the draft licence as amended the names of streets or parts of streets wherein all electric lines shall be laid underground should be entered.

No. 1002/P.W. (Electricity), 18th May 1937.

The deposited map in duplicate is returned herewith and the President is requested to resubmit it after reconciling the discrepancies in the draft licence.

(By order)

K. Gopala Rao,
Assistant Secretary to Government.

To the President of the Kollegal Panchayat Board [through the President of the Coimbatore District Board (with a draft licence and two maps to be returned with reply)].

Copy to the Chief Engineer for Electricity (with reference to his letter No. 7774/36-3-G-4, dated 10th November 1936).

Memorandum No. 3751-E/36-6, P.W. (Electricity), dated 18th January 1937.

[Kollegal Electrification Scheme. *Reference.*—Memorandum No. 3751-E/36-3, dated 7th December 1936.]

The President, Panchayat Board, Kollegal, is informed that the following amendment should be made in clause 8 (*d*) of the draft licence forwarded to him with the memorandum quoted above :—

For the words " who in the opinion of the Government is qualified for the purpose " *substitute* the words " with the previous approval of the Chief Engineer for Electricity."

(By order)

K. Gopala Rao,
Assistant Secretary to Government.

To the President of the Kollegal Panchayat Board (through the President of the Coimbatore District Board).

Copy to the Chief Engineer for Electricity.

Letter from M.R.Ry. C. K. Nagiah Avargal, President, Panchayat Board, Kollegal, to the Secretary to Government, Public Works Department (through the President, District Board, Erode), dated 24th February 1937, R.O.C. No. 488/K.P.B. of 1932.

[*Reference.*—Memorandum Nos. 3751-E/36-3 and 3751-E/36-6, dated 7th December 1936, and 18th January 1937, respectively, calling for the resolution of the Kollegal Panchayat Board for accepting the terms of the accompanying draft licence.]

I have the honour to state that the Panchayat Board of Kollegal in their resolution No. 111, dated 30th January 1937, have accepted the terms of the accompanying draft. A copy of the resolution is herewith enclosed.

2. Chuckler street, Ganigakeri street, No. 2, from Mr. C. K. Nagiah's house to old post office and Devangapet Bazaar street are now noted in the maps resubmitted herewith and they may stand in the draft licence as they are now at present.

3. Pandal Chinnamalliah's street, A. B. Chennaveera Chettiyar's street, Adkeri street and Singari Garadi street are the correct names. Necessary corrections have now been carried out in the map resubmitted.

4. The places in which the electric lines shall be laid underground are given below and they have now been incorporated in the third annexure of the draft licence—

(1) Eastern half of Subbarayangudi street (south).
(2) Bada Ayyavaru street,
(3) From the western end of Bada Ayyavaru street to the north to a well near Jiniga Puttiah's house in Chowdeswarigudi street.
(4) From Mari temple till the junction of the road to Devangapet Bazaar street—in A. B. Chennaveera Chettiyar's street.

5. I therefore request that you would be pleased to grant the licence to the Kollegal Panchayat Board for the supply of electric energy within the panchayat limits in accordance with the terms of the accompanying draft.

6. The survey report called for in Government Memorandum No. 3751-E/36-1, dated 3rd October 1936, will be submitted as soon as a revised report for carrying out the scheme within the sanctioned loan of Rs. 80,000 is received from the Electrical Inspector, Madras.

No. 1002, P.W. (ELECTRICITY), 18TH MAY 1937.

ENCLOSURE.

Proceedings of the Kollegal Panchayat Board at its meeting held on Saturday the 30th January 1937 at 3 p.m.

PRESENT:

(1) M.R.Ry. B. Parvathiah Avargal, *Vice-President in the Chair.*
(2) N. Y. Nanjundiah Avargal.
(3) ,, A. S. Venkatakrishna Chettiyar Avargal.
(4) ,, Rao Sahib G. P. Mallappa Avargal.
(5) ,, S. C. Puttappaji Avargal.
(6) ,, Devimada Naika Avargal.
(7) ,, Chikkathammadi Avargal.
(8) ,, Nanjappa Avargal.
(9) ,, D. V. Rudriah Avargal.
(10) ,, A. B. Chennuveera Chettiyar Avargal.

Eleven members present including the Vice-President.

12. Read Government Memorandum No. 3751-E/36-3, dated 7th December 1936, infoming that the Government propose to grant a licence to the Kollegal Panchayat Board for the supply of electric energy within its panchayat limits in accordance with the terms of the accompanying draft (also read now) and calling for a report whether this Panchayat Board accepts for the terms.

Resolution No. 111.—The Board accepts the terms as amended.

B. PARVATHIAH,
Vice-President, Panchayat Board, Kollegal.

Endorsement R.O.C. No. 90/*D.B., dated* 28*th March* 1937.

Submitted to the Secretary to the Government of Madras, Public Works Department, Madras, with reference to Government Memorandum No. 3751-E/36-3, dated 7th December 1936, and No. 3751-E/36-6, dated 18th January 1937.

N. NALLATHAMBI SARKARAI MANRADIYAR,
President, District Board.

Order—No. 1002, P.W. (Electricity), dated 18th May 1937.

In exercise of the powers conferred by section 3 (1) of the Indian Electricity Act, 1910 (as amended), the Government are pleased to sanction the grant of the licence printed as an appendix to these proceedings to the Kollegal Panchayat Board in the Coimbatore district, for the supply of electric energy in the area comprised within the panchayat limits of Kollegal.

2. The licence will be notified in the *Fort St. George Gazette.*

3. The map referred to in clauses 4 and 7 (*a*) of the licence has been signed by the Secretary to Government, Public Works Department, and dated to correspond with the date of notification of the grant of the licence and is forwarded to the Chief Engineer for Electricity for custody.

(By order of His Excellency the Governor)

W. SCOTT BROWN,
Secretary to Government.

To the President of the Kollegal Panchayat Board (with a duplicate copy of the deposited map).
,, Collector of Coimbatore.
,, President of the Coimbatore District Board.
,, Chief Engineer for Electricity (with the original of the deposited map).
,, Examiner of Local Fund Accounts.
,, Secretary, Government of Bengal
,, Secretary, Government of Bombay } two copies each (paragraphs 1 and 2 only) (with C.L.).
,, Secretary, Government of Sind

Copy to the Local Self-Government Department.
,, Legal Department.
,, Development Department.
,, Chief Engineer (General, Buildings and Roads).
,, Librarian, Legislative Council Office (two copies).
,, Superintendent, Government Press, for publication of paragraphs 1 and 2 with the appendix in the *Fort St. George Gazette.*

APPENDIX

THE KOLLEGAL ELECTRIC LICENCE, 1937.

LICENCE FOR THE SUPPLY OF ELECTRIC ENERGY GRANTED BY THE GOVERNMENT OF MADRAS UNDER THE INDIAN ELECTRICITY ACT, 1910.

Licence is hereby granted to the Kollegal Panchayat Board to supply electrical energy in the area with the powers and upon the terms and conditions all specified below.

1. *Short title.*—This licence may be cited as "The Kollegal Electric Licence, 1937."

2. *Interpretation.*—This licence is to be read and construed as subject in all respects to the provisions of the Indian Electricity Act, 1910, with the statutory modifications thereof and to the rules thereunder; and the several words, terms and expressions, to which meanings are assigned by that Act or any statutory modifications thereof or by the rules thereunder or the General Clauses Act, 1897, shall have in this licence and the annexures thereto the same respective meanings provided that in this licence—

(1) The expression "The Act" shall mean the Indian Electricity Act, 1910, with the statutory modifications thereof.

(2) The expression "The licensees" shall mean and include Kollegal Panchayat Board and their permitted assigns.

(3) The expressions "First Annexure," "Second Annexure," "Third Annexure," and "Fourth Annexure" shall mean the first, second, third and fourth annexures to this licence respectively.

(4) The expression "Deposited Map" shall mean the plan showing the area of supply, or the streets or routes along which electric lines have compulsorily to be laid, all hereinafter specified, which has been deposited with the Government of Madras in pursuance of the rules under the Act, and which plan is signed for the purpose of identification by the Secretary to the Government of Madras in the Public Works Department and by the applicants under the name and style of President, Panchayat Board, Kollegal.

(5) The expression "Unit" shall mean the quantity of energy contained in a current of one thousand amperes flowing under an electro-motive force of one volt during one hour.

(6) The expression "Load Factor" shall mean the ratio or percentage of the average quantity per hour to the maximum quantity per hour of energy supplied in any month.

3. *Commencement of licence.*—The date of the notification by the Government of Madras in the *Fort St. George Gazette* that this licence has been granted is in this licence referred to as "The commencement of the licence."

4. *Area of supply.*—The area within which the supply of electric energy is authorized by this licence is the whole of the area contained within the limits of Kollegal Panchayat and more particularly delineated in black on the deposited map.

5. *Purpose of supply.*—Subject to the provisions of this licence and the Act and the rules thereunder the licensees shall be entitled during the continuance of this licence to supply energy within the area of supply for all purposes.

Provided that any prospective consumer within the licensed area having a connected load of 150 h.p. or more may, if in the opinion of the Government it is deemed necessary, be supplied with electric energy in bulk at high tension by Government direct:

Provided that the licensees shall not without adequate notice being served on them be under any obligation under section 22 of the Act to supply more energy than is consistent with their obligation to maintain a constant supply to consumers due regard being had to the licensees' load factor and supply of energy from Government when changed over:

Provided that no supply of energy shall be commenced until the licensee's works have been inspected by the Electrical Inspector to Government and passed by him in writing and the Government of Madras have approved (i) the form of requisition to be made by owners or occupiers of premises for supply of energy, (ii) the form of written contract or agreement with the licensees agreeing to take a supply of energy and (iii) all miscellaneous charges incidental to such supply and also until the Government have been duly notified of the amounts of all retail rates actually to be charged to consumers for energy supplied for various purposes:

Provided further that every change in or addition to the rates shall be communicated to Government at least one month prior to its coming into force.

6. *Systems of supply.*—The systems to be adopted for the supply and transmission of electric energy under this licence are the following:—

(1) (*a*) A medium pressure alternating current 3-phase 4-wire supply at a pressure at the consumer's terminals of 400 volts (approximately) between phases and 230 volts between phase and neutral which shall be earthed at one point only on each separate distributing system and at a frequency of 50 complete periods per second.

(*b*) A high pressure alternating current three phase supply at a pressure of 11,000 volts between phases at a frequency of 50 complete periods per second.

(*c*) The neutral points of the high pressure systems may, with the approval of the Government of Madras and the concurrence of the telegraph authority and of the railway, be connected to earth:

Provided always that it shall be lawful for the Government from time to time to issue, with due regard to the expense involved and to the effect upon the commercial prospects of the undertaking, regulations dealing with the above systems of supply or to authorize, subject to such limitations and conditions as shall be prescribed in writing by the Government, other systems of supply to be adopted for the purpose of this licence.

(2) The transmission lines, feeders, distributing mains and service lines may be overhead or underground in whole or in part, and shall be erected, constructed and maintained by the licensees in strict conformity with the Act and the rules thereunder and the following provisions:—

(*a*) The licensees shall not use overhead mains at any higher pressure than medium pressure without the sanction in writing of the Electrical Inspector to Government in each case and subject to any conditions or limitations which the Electrical Inspector to Government may prescribe.

(*b*) In the streets mentioned in the third annexure hereto or in any other streets which may at any time hereafter be named in writing by the Government of Madras all electric lines shall be laid underground.

(*c*) Where the transmission or electric supply line crosses or runs along the routes of taboot, temple car or similar religious processions, the wires shall be laid underground or at such height as will allow of the free and safe passage of those processions.

(*d*) Posts for overhead lines shall not be erected without the previous permission of Electrical Inspector to Government in such portion of streets and thoroughfares where the clear width for vehicular traffic after the post is erected is less than 14 feet.

(*e*) In narrow lanes through which wheeled traffic is not permitted the posts shall be placed on the extreme edge of the lane and a special construction to be approved by the Electrical Inspector adopted to keep the wires inaccessible from every building.

(*f*) In any street or its direct continuation in which overhead electric lines are run, such lines shall, except with the previous permission of Electrical Inspector to Government, be run on one side only.

(*g*) Where overhead mains carrying alternating current are used, due precautions shall be taken by the licensees to avoid any possible interference with the adjacent telegraph or telephone circuits due to inductive effects; the overhead wires shall be suitably

(*h*) For the purpose of rule 61 of the Indian Electricity Rules, 1922, the maximum wind pressure shall be taken as 12 lb. per square foot.

7. *Compulsory works.*—(*a*) The licensees shall lay down suitable and sufficient transmission lines, feeders and distributing mains and erect the generating station with all machinery and apparatus necessary for giving a continuous supply of energy and shall do all other works necessary for the commencement of the supply and to the satisfaction of the Government of Madras throughout such streets or parts of streets as are mentioned in the first annexure and as indicated in red on the deposited map. In the case of difference between the description in the first annexure and as indicated on the deposited map the latter shall prevail. The licensees shall commence to execute the works aforesaid within nine months from the commencement of the licence and shall complete the same within two years thereof.

(*b*) Further within twelve months of the receipt of the application and subject to the first proviso of clause VI (1) of the schedule to the Act, the licensees shall lay down suitable and sufficient additional transmission lines, feeders and distributing mains, as may be required to effect a supply to every applicant, village or community within the area having a demand of not less than 8,000 units per annum per mile of additional low-tension line and 12,000 units per annum per mile of 11,000 volt line and 15,000 units per annum per mile of voltage greater than 11,000 volts.

(*c*) In addition to the streets mentioned in the first annexure the licensees shall lay down further distributing mains to an aggregate length of one mile as may be directed by the Government of Madras within six months of the commencement of the supply.

(*d*) If the licensees fail to comply with the above provisions or should in the opinion of the Government of Madras the progress made during any portion of the said period of two years be unsatisfactory, the licence may be revoked.

(*e*) The licensees shall submit reports to the Electrical Inspector to Government (Chief Engineer for Electricity) every six months from the commencement of this licence until the completion of the compulsory works specifying all steps taken and the progress made in carrying into effect this licence.

8. *Generating station.*—(*a*) There shall be only one generating station and it shall be within the area of supply.

(*b*) The licensees shall be at liberty to generate from one generating station within the area of supply energy to satisfy all or part of their requirements and buy the remainder in bulk or to generate no energy and to buy all the energy required for distribution and resale from a hydro-electric or other source having a generating station outside the area of this licence.

(*c*) *Transmission lines from generating stations.*—For the purpose of conveying and transmitting energy, the licensees may, after an order in writing has been made by the Government of Madras conferring upon them such of the powers referred to in section 51 of the Act as may be necessary, and upon obtaining the general approval required by section 18 of the Act, place aerial transmission lines from the generating station to one or more receiving stations. The alignment of the aerial transmission lines from the generating station and up to the one or more receiving stations shall be subject to the previous approval of the Electrical Inspector to Government (Chief Engineer for Electricity).

(*d*) The licensee shall employ a Resident Electrical Engineer in technical charge of the undertaking with the previous approval of the Chief Engineer for Electricity.

9. *Breaking up of streets and railways and crossing of waterways.*—(*a*) The licensees are hereby specially authorized to open and break up the soil and pavement of the railways at such points and places and to such extent only as shall have been previously approved in writing by the Government after the licensees have notified to the persons who are entitled to work the said railways and after all representations or objections received in accordance with any such notices have been considered by the Government.

(*b*) The length of the trenches to be opened on any street at any one time and the period for which they may remain open shall be determined from time to time by the Government of Madras or the local authority by which such streets are repairable. When any street is crossed not more than half the width of such street shall without the specific authority in writing of the Government of Madras or the local authority as aforesaid be closed for traffic.

(*c*) The licensees are further authorized to cross all rivers, streams and irrigation channels within or contiguous to the area of supply in accordance with such conditions as the Government may impose.

10. *Limits of prices to be charged in respect of the supply of energy.*—(*a*) The prices to be charged by the licensees for energy supplied by them shall not exceed those stated in that behalf in the fourth annexure or in the case of a method of charge approved by the Government of Madras in accordance with clause X of the Schedule to the Act, such maxima as the Government of Madras may fix on approving the method: nevertheless the licensees may enter into special contracts, subject to sections 22 and 23 of the Act for the supply of energy.

(*b*) Should a supply of electric energy in bulk become available at any future date from a Government power-system or other source of supply, the licensees shall obtain all their requirements from such a system or source of supply within twelve months from which notice is given by Government that such supply is available.

(*c*) In the case where the energy is obtained from a Government power-system, the licensees shall conform in resale rates and in conditions of working to such regulations as may be issued by the Government. If a bulk supply is obtained from a source other than a Government power system the licensees shall reduce the rates charged to consumers and also the maximum specified in the Fourth Annexure of this licence to such extent as may be directed by the Government.

11. *Continuity of service.*—It shall be the duty of the licensees to give to the nearest magistrate immediate and full information of any circumstances in which interruption of the supply may be apprehended as a result of civil commotion or disturbance of the public peace or any strike or lock out of the nature specified in section 15 of the Trade Disputes Act, 1929.

12. *Variations from the schedule to the Act.*—In pursuance of section 3, sub-section (2), clause (*f*) of the Act, it is hereby expressly declared that clauses IV and IX of the schedule to the Act shall be excepted from incorporation in this licence.

13. *Revocation.*—If the licensees fail to comply with the provisions of any of the clauses hereof, the licence may be revoked.

FIRST ANNEXURE.

COMPULSORY WORKS.

List of streets or parts of streets in which the licensees are to lay down suitable distributing mains for the purpose of supply of electric energy:—

Kollegal.

1. Rani thottam street.
2. Adi-Dravida street.
3. Adi-Dravida street on Saragur Road.
4. Chucklur street on Saragur Road.
5. Sivachar street.
6. Dodda thorageri street.
7. Agraharam Vinayakar koil street.
8. Dodda thorageri Cauvery Road street.
9. Agraharam old post office street as far as Samandigeri.
10. Agraharam vakil Gunnuswamier's street.
11. Agraharam Narayanaswami koil street.
12. Agraharam Ramamandiram street.
13. Samandigeri street.
14. Meda Rangaswami Chetti street as far as old Travellers' Bunghalow.
15. Ganiga Nanjappa's street.
16. Chicka thorageri street.
17. Chowdeswari gudi, Bylai Chennabasaviah's street.
18. Small Bazaar street.
19. Iswaran koil street.
20. Kannikaparameswari koil street.
21. Peace Park street.
22. Five lantern, Salamaram or Kollegal-Hanur Road up to Roman Catholic Church.

23. Utchalakkammah koil Road.
24. Vakil Ramier's street.
25. Bangarachetti agraharam.
26. Chowdeswari gudi street.
27. Nadamasanthu street.
28. Ganigakeri street No. 1.
29. Ganigakeri street No. 2 from Mr. C. K. Nagiah's house to old post office.
30. Pandal Chinnamalliah's street.
31. Big Bazaar street from Iswaran koil to bia nasid.
32. Big Bazaar street from Venkatagovinda Chetty's shop to five lantern post.
33. Western kurubageri street up to Power House.
34. Kurubageri street.
35. Kurubageri Road.
36. A. B. Chennaveera Chettiar's stree
37. Devangapet bazaar street.
38. Bada Iyyavaru street.
39. Devangapet market street.
40. Subbarayan gudi street (North).
41. Subbarayan gudi street (South).
42. Abkeri street.
43. Poogai street up to weaver Govindaiah's house.
44. Muneeswaran koil street.
45. Singari garadi street.
46. New street.

Mudigundam.

1. Road from the junction of Kollegal-Chilukavadi road to teacher Lakshminarayanaiya's house.
2. Member Nanjappa's street.
3. Middle street from Narayanaswami temple to drinking water-tank.
4. Street from Gurukar Madappa's house to drinking water-tank.
5. Bazaar street.
6. Kurubageri street.

SECOND ANNEXURE.

BREAKING UP OF STREETS AND RAILWAYS.

List of streets not repairable by the Government of Madras or by a local authority and of tramways and railways which may be broken up in pursuance of the special powers granted by this licence.

Streets—Nil.
Tramways—Nil.
Railways—Nil.

THIRD ANNEXURE.

Underground lines.—List of streets or parts of streets wherein all electric lines shall be laid underground:—

Eastern half of Subbarayangudi street (South).

2. Bada Ayyavaru street.
3. From the western end of Bada Ayyavaru street to the north to a well near Jiniga Puttiah's house in Chowdeswarigudi street.
4. From Mari temple till the junction of the road to Devangapet Bazaar street in A. B. Chennaveera Chettiar's street.

FOURTH ANNEXURE.

MAXIMUM CHARGES.

The licensees shall be entitled to charge the consumers the following rates:—

Domestic purposes.—(*a*) Lights, fans and small apparatus of less than one horse-power—As. 6 per unit.

This is subject to a minimum monthly charge of Rs. 3 for a single-phase service and Rs. 5 for a polyphase service.

(*b*) Heating and cooking—when metered separately same as Industrial power.

Industrial purposes.—Power used during the hours of 11 p.m. to 5 p.m. subject to a monthly minimum charge of Rs. 5 per K.W. of maximum demand (maintained for more than 15 minutes).

For the first 2,000 units a month—2 annas per unit.

For the next 3,000 units a month—1·5 annas per unit.

For the rest at 1·25 annas per unit.

For power used during the restricted hours of 5 p.m. to 11 p.m. a surcharge of 25 per cent may be made.

For a mixed load of small power, lights and fans, three annas per unit, provided that a consumption of 500 units per month is guaranteed.

Agricultural uses.—For not less than 3 horse-power connected—one anna per unit.

No monthly minimum but annual guaranteed consumption of power shall not be less than that equivalent to Rs. 15 per horse-power connected, otherwise the balance will have to be paid.

Bazaar lamps.—Energy required by bazaar shops, Rs. 2-8-0 per month per 40-watt lamp, burning for not more than 5 hours per day. Lamps burning for more hours or of larger wattage, proportionate rates.

Public bodies.—Energy required by local authorities for public supply. A charge of 3 annas per unit during the restricted hours and half-anna less between 1 a.m. and 5 p.m.

the submission of the application under rule 4, publish notice of his application by public advertisement." The Kollegal Panchayat Board has furnished no information as to the action taken by it with reference to this rule nor has the Chief Engineer given any instructions for the observance of this rule. In the circumstances, the President of the Kollegal Panchayat Board may be asked to publish notice of the panchayat board's application by public advertisement in three successive issues of a newspaper published or circulated in the proposed area of supply and furnish to Government a copy each of the three successive issues of the newspaper containing the advertisement. The panchayat board may also be asked to furnish a survey report of the scheme. A draft memorandum is submitted." With reference to the last paragraph of the President of Panchayat Board's letter on page 2, current file, the panchayat board may be permitted as recommended by the Chief Engineer in paragraph 3 on page 4, current file, to go ahead with the preparation of specifications, etc., so that orders for materials can be placed immediately the licence is granted. The president may also be directed to ascertain from the Chief Engineer for Electricity, whether secondhand plant is available the draft provides for this. A draft memorandum forwarding the treasury receipt on pages 6 and 6 (*a*), current file, to the Accountant-General is also submitted.

2. The financial position of the panchayat board has already been examined in Local Self-Government and the Government have sanctioned the payment of a loan of Rs. 80,000 by the District Board of Coimbatore for the electrification scheme. The Chief Engineer has recommended the grant of a licence to the panchayat board and has retained a copy of the draft licence for scrutiny. His further remarks on the draft licence may be awaited till 1st November 1936.

T.P.K.—30-9-36. P.A.M.—1-10-36. K. GOPALA RAO—2-10-36.
W. SCOTT BROWN—3-10-36.

[Issued as Memorandum No. 3751-E/36-1, dated 3rd October 1936 and as Memorandum No. 3751-E/36-2, dated 3rd October 1936.]

From the President of the Kollegal Panchayat Board, dated 16th September 1936, *R.O.C. No.* 488/*K.P.B. of* 1932.

The notice of the Kollegal Panchayat Board's application for an electric licence has been published on the 8th, 9th and 10th September 1936, prior to the date of the application, viz., 26th September 1936. In the case of Villivakkam Panchayat Board such publication was allowed. In the circumstances, the advertisement may, it seems, be republished in the *Fort St. George Gazette* in this case also. A draft memorandum is submitted for consideration.

T.P.K.—5-10-36. P.A.M.—5-10-36.

It is too late for the next issue, I think. It is a long advertisement. However issue.

~~96-01-9—D.K~~

[Issued as Memorandum No. 3751-E/36-3, dated 5th October 1936.]

From the Chief Engineer for Electricity, dated 10th November 1936, *No.* 7774/36-*G-4.*

Please see the Chief Engineer's remarks on ~~pages 20-21~~, current file. The amendments to the draft licence made by him may be accepted. The draft licence also calls for the following remarks besides certain verbal corrections indicated in pencil :—

(1) *Clause 5, second proviso.*—The words " and supply of energy from Government when changed over "

have not been included in other local body licences. A similar provision has been accepted in the case of Srivilliputtur Taluk Electric Licence recently granted to the West Ramnad Electric Distribution Company, Limited, Rajapalaiyam. The addition in this case may also be accepted.

K.G.—6-12-36.

(2) *Clause* 7 (2) (*b*).—The third annexure referred to in this clause does not contain the names of streets wherein all electric lines have to be laid underground. The President of the Kollegal Panchayat Board may be asked to furnish the names of such streets.

K.G.—6-12-36.

(3) *Clause* 8 (*d*).—Attention is invited to the portions marked K on page 5 of notes connected with G.O. No. 1753 W., dated 6th August 1935. In G.O. No. 268, L. & M., dated 20th January 1936, the Government have prescribed qualifications for electrical engineers employed by the local boards. But Government have not taken power to appoint engineers of panchayat boards. The clause is therefore necessary.

K.G.—6-12-36.

(4) *First annexure.*—The following streets mentioned in this annexure are not shown in the deposited map :—

(1) Chuckler street,

(2) Ganigakeri street No. 2 from Mr. C. K. Nagiah's house to post office, and

(3) Devangapet bazaar street.

The President of the Panchayat Board may be requested to make the necessary corrections.

K.G.—6-12-36.

Pandal Chinnamalliah's street, A. B. Chanaveera Chettiyar's street, Abkeri street and Singari Garadi street mentioned in this annexure are apparently shown as Chennamallayyan street, Chanaveera Chettiyar street, Abgere street and Garadi street respectively in the map. If so the President of the Panchayat Board may be requested to reconcile the differences so that the names may be identical.

K.G.—6-12-36.

(5) *Third annexure.*—Clause 1 seems to be unnecessary and may be deleted.

2. The three months period for the receipt of objections will expire on 7th December 1936. So far no objections have been received and it is not likely that any will be received within 7th December 1936. As the Chief Engineer has already recommended the grant of a licence to the panchayat board, the terms of the licence may be offered to the panchayat board for acceptance. A draft memorandum is submitted. It may be sent to Local Self-Government for acceptance.

T.P.K.—3-12-36. P.A.M.—5-12-36. K.G.—6-12-36.

Issue.

LOCAL SELF-GOVERNMENT DEPARTMENT.

With reference to paragraph 1 (3) of Public Works notes above, it may be pointed out that the previous approval of the Chief Engineer for Electricity, is necessary to the appointment of an Electrical Engineer for a Panchayat Board—vide rule 2 on page 2 of G.O. No. 268, L. & M., dated 20th January 1936. With this remark, the papers may be returned to Public Works. The memorandum to the Kollegal Panchayat Board has already been issued.

S.N.—14-12-36.

Clause 8 (*d*) may remain with the omission of the portion " who in the opinion of the Government is qualified for the purpose."

K. NARAYANA AYYAR—15-12-36.

PUBLIC WORKS DEPARTMENT.

Clause 8 (*d*) of the draft licence may be amended as suggested above. As this is a minor alteration it does not seem necessary to communicate the amendment to the Kollegal Panchayat Board. Their reply to the memorandum on pages 22-23 current file may be awaited.

T.P.K.—18-12-36.

B Perhaps for the words "the Government" in clause 8 (*d*) the words "the Chief Engineer for Electricity" may be substituted, instead of omitting the portion as at A above. Do Local Self-Government agree?

K. GOPALA RAO—18-12-35.

LOCAL SELF-GOVERNMENT DEPARTMENT.

It would be preferable and in consonance with the rule on the subject to substitute the words "with the previous approval of the Chief Engineer for Electricity" for the words "who in the opinion of the Government is qualified for the purpose" occurring in clause 8 (*d*) of the draft licence.

S.N.—22-12-36.

Public Works Department may consider the above suggestion. There is, however, no objection to the proposal at B on page 6.

K. NARAYANA AYYAR—23-12-36.

PUBLIC WORKS DEPARTMENT.

Submitted for orders.

T.P.K.—9/15-1-37.

Local Self-Government's suggestion is accepted. The President, Panchayat Board, Kollegal, may be informed of this alteration in continuation of the official memorandum on pages 2?3, current file.

K.G.—15-1-37.

A draft memorandum is submitted.

T.P.K.—15-1-37. K.G.—16-1-37.

[Issued as Memorandum No. 3751-E/36-6, dated 18th January 1937.]

Memorandum to the President, Panchayat Board, Kollegal, dated 7th December 1936, No. 3751-E/36-3.

From the President, Panchayat Board, Kollegal, dated 24th February 1937, *Letter R.O.C. No.* 488/*K.P.B. of* 32.

Endorsement by the President of the Erode District Board, dated 28th March 1937, *R.O.C. No.* 90-*D.B./*37.

The Kollegal Panchaya Board has accepted the terms of the draft licence—vide its Resolution No. 111, dated 30th January 1937 at page 32, current file.

The President, Panchayat Board has carried out the necessary corrections in the deposited maps with reference to this office Memorandum No. 3751-E/36-3, dated 7th December 1936, at page 26-27, current file.

In paragraph 2 on page A, current file, the Chief Engineer for Electricity reported that the Electric Inspector has investigated and drawn up a scheme costing Rs. 80,000. The President, Panchayat Board, reports that the load survey report will be submitted as soon as a revised report for carrying out the scheme within the sanctioned loan of Rs. 80,000 is received from the Electric Inspector. Everything is now ready for the grant of a licence. If it is considered unnecessary to await the receipt of the survey report, the licence may be granted to the Panchayat Board. A draft is submitted. Local Self-Government may see before issue.

Not necessary to wait the report was drawn up by the Electrical Inspector.
K.G.

[The deposited maps referred to in clauses 4 and 7 (*a*) of the draft licence will be submitted to Secretary for signature, after the date on which the licence is notified in the gazette is known.]

P.R.R.—26-4-37. P.A.M.—26-4-37. K.G.—27-4-37.

W. SCOTT BROWN—28-4-37.

LOCAL SELF-GOVERNMENT DEPARTMENT.

May be accepted and the file returned to Public Works Department.

S.N.—30-4-37. K.N.—2-5-37.

169-D
22

Issue Set: proof for approval
Please settle & send

3/7

Government of Madras

PUBLIC WORKS DEPARTMENT

(Electricity)

Press
Please correct and strike off clean copies
13/7

G.O. No. 1002, 18th May 1937

Electricity—Kollegal—Licence for the supply of electric energy—Granted to the Kollegal Panchayat Board.

Order—No. 1002, ~~P.W.~~ (Electricity), dated 18th May 1937.

In exercise of the powers conferred by section 3 (1) of the Indian Electricity Act, 1910 (as amended), the Government are pleased to sanction the grant of the licence printed as an appendix to these proceedings to the Kollegal Panchayat Board in the Coimbatore district, for the supply of electric energy in the area comprised within the panchayat limits of Kollegal.

2. The licence will be notified in the *Fort St. George Gazette*.

3. The map referred to in clauses 4 and (*a*) of the licence has been signed by the Secretary to Government, Public Works Department, and dated to correspond with the date of notification of the grant of the licence and is forwarded to the Chief Engineer for Electricity for custody.

(By order of His Excellency the Governor)

W. Scott Brown,
Secretary to Government.

To the President of the Kollegal Panchayat Board (with a duplicate copy of the deposited map).
" Collector of Coimbatore.
" President of the Coimbatore District Board.
" Chief Engineer for Electricity (with the original of the deposited map).
" Examiner of Local Fund Accounts.
" Secretary, Government of Bengal
" Secretary, Government of Bombay } two copies each (paragraphs 1 and 2 only with C.L.).
" Secretary, Government of Sind

Copy to the Local Self-Government Department.
" Legal Department.
" Development Department.
" Chief Engineer (General, Builds and Roads).
" Librarian, Legislative Council Office (two copies).
" Superintendent, Government Press for publication of paragraphs 1 and 2 with the appendix in the *Fort St. George Gazette*.

" President of the Coimbatore District Board

APPENDIX

THE KOLLEGAL ELECTRIC LICENCE, 1937.

LICENCE FOR THE SUPPLY OF ELECTRIC ENERGY GRANTED BY THE GOVERNMENT OF MADRAS UNDER THE INDIAN ELECTRICITY ACT, 1910.

Licence is hereby granted to the Kollegal Panchayat Board to supply electrical energy in the area with the powers and upon the terms and conditions all specified below.

1. *Short title.*—This licence may be cited as "The Kollegal Electric Licence, 1937."

2. *Interpretation.*—This licence is to be read and construed as subject in all respects to the provisions of the Indian Electricity Act, 1910, with the statutory modifications thereof and to the rules thereunder; and the several words, terms and expressions, to which meanings are assigned by that Act or any statutory modifications thereof or by the rules thereunder or the General Clauses Act, 1897, shall have in this licence and the annexures thereto the same respective meanings provided that in this licence—

(1) The expression "The Act" shall mean the Indian Electricity Act, 1910, with the statutory modifications thereof.

(2) The expression "The licensees" shall mean and include Kollegal Panchayat Board and their permitted assigns.

(3) The expressions "First Annexure," "Second Annexure," "Third Annexure," and "Fourth Annexure" shall mean the first, second, third and fourth annexures to this licence respectively.

(4) The expression "Deposited Map" shall mean the plan showing the area of supply, or the streets or routes along which electric lines have compulsorily to be laid, all hereinafter specified, which has been deposited with the Government of Madras in pursuance of the rules under the Act, and which plan is signed for the purpose of identification by the Secretary to the Government of Madras in the Public Works Department and by the applicants under the name and style of President, Panchayat Board, Kollegal.

(5) The expression "Unit" shall mean the quantity of energy contained in a current of one thousand amperes flowing under an electro-motive force of one volt during one hour.

(6) The expression "Load Factor" shall mean the ratio or percentage of the average quantity per hour to the maximum quantity per hour of energy supplied in any month.

3. *Commencement of licence.*—The date of the notification by the Government of Madras in the *Fort St. George Gazette* that this licence has been granted is in this licence referred to as "The commencement of the licence."

4. *Area of supply.*—The area within which the supply of electric energy is authorized by this licence is the whole of the area contained within the limit of Kollegal Panchayat and more particularly delineated in black on the deposited map.

5. *Purpose of supply.*—Subject to the provisions of this licence and the Act and the rules thereunder the licensees shall be entitled during the continuance of this licence to supply energy within the area of supply for all purposes.

Provided that any prospective consumer within the licensed area having a connected load of 150 h.p. or more may, if in the opinion of the Government it is deemed necessary, be supplied with electric energy in bulk at high tension by Government direct:

Provided that the licensees shall not without adequate notice being served on them be under any obligation under section 22 of the Act to supply more energy than is consistent with their obligation to maintain a constant supply to consumers due regard being had to the licensees' load factor and supply of energy from Government when changed over:

Provided that no supply of energy shall be commenced until the licensee's works have been inspected by the Electrical Inspector to Government and passed by him in writing and until the Government of Madras have approved (i) the form of requisition to be made by owners or occupiers of premises for supply of energy, (ii) the form of written contract or agreement with the licensees agreeing to take a supply of energy and (iii) all miscellaneous charges incidental to such supply and also until the Government have been duly notified of the amounts of all retail rates actually to be charged to consumers for energy supplied for various purposes:

Provided further that every change in or addition to the rates shall be communicated to Government at least one month prior to its coming into force.

6. *Systems of supply.*—The systems to be adopted for the supply and transmission of electric energy under this licence are the following:—

(1) (*a*) A medium pressure alternating current 3-phase 4-wire supply at a pressure at the consumer's terminals of 400 volts (approximately) between phases and 230 volts between phase and neutral which shall be earthed at one point only on each separate distributing system and at a frequency of 50 complete periods per second.

(*b*) A high pressure alternating current three phase supply at a pressure of 11,000 volts between phases at a frequency of 50 complete periods per second.

(*c*) The neutral points of the high pressure systems may, with the approval of the Government of Madras and the concurrence of the telegraph authority and of the railway, be connected to earth:

Provided always that it shall be lawful for the Government from time to time to issue, with due regard to the expense involved and to the effect upon the commercial prospects of the undertaking, regulations dealing with the above systems of supply or to authorize, subject to such limitations and conditions as shall be prescribed in writing by the Government, other systems of supply to be adopted for the purpose of this licence.

(2) The transmission lines, feeders, distributing mains and service lines may be overhead or underground in whole or in part, and shall be erected, constructed and maintained by the licensees in strict conformity with the Act and the rules thereunder and the following provisions:—

(*a*) The licensees shall not use overhead mains at any higher pressure than medium pressure without the sanction in writing of the Electrical Inspector to Government in each case and subject to any conditions or limitations which the Electrical Inspector to Government may prescribe.

(*b*) In the streets mentioned in the third annexure hereto or in any other streets which may at any time hereafter be named in writing by the Government of Madras all electric lines shall be laid underground.

(*c*) Where the transmission or electric supply line crosses or runs along the routes of taboot, temple car or similar religious processions, the wires shall be laid underground or at such height as will allow of the free and safe passage of those processions.

(*d*) Posts for overhead lines shall not be erected without the previous permission of Electrical Inspector to Government in such portion of streets and thoroughfares where the clear width for vehicular traffic after the post is erected is less than 14 feet.

(*e*) In narrow lanes through which wheeled traffic is not permitted the posts shall be placed on the extreme edge of the lane and a special construction to be approved by the Electrical Inspector adopted to keep the wires inaccessible from every building.

(*f*) In any street or its direct continuation in which overhead electric lines are run, such lines shall, except with the previous permission of Electrical Inspector to Government, be run on one side only.

(*g*) Where overhead mains carrying alternating current are used, due precautions shall be taken by the licensees to avoid any possible interference with the adjacent telegraph or telephone circuits due to inductive effects; the overhead wires shall be suitably transposed where necessary.

(*h*) For the purpose of rule 61 of the Indian Electricity Rules, 1922, the maximum wind pressure shall be taken as 12 lb. per square foot.

7. *Compulsory works.*—(*a*) The licensees shall lay down suitable and sufficient transmission lines, feeders and distributing mains and erect the generating station with all machinery and apparatus necessary for giving a continuous supply of energy and shall do all other works necessary for the commencement of the supply and to the satisfaction of the Government of Madras throughout such streets or parts of streets as are mentioned in the first annexure and as indicated in red on the deposited map. In the case of difference between the description in the first annexure and as indicated on the deposited map the latter shall prevail. The licensees shall commence to execute the works aforesaid within nine months from the commencement of the licence and shall complete the same within two years thereof.

(*b*) Further within twelve months of the receipt of the application and subject to the first proviso of clause VI (1) of the schedule to the Act, the licensees shall lay down suitable and sufficient additional transmission lines, feeders and distributing mains, as may be required to effect a supply to every applicant, village or community within the area having a demand of not less than 8,000 units per annum per mile of additional low-tension line and 12,000 units per annum per mile of 11,000 volt line and 15,000 units per annum per mile of voltage greater than 11,000 volts.

(*c*) In addition to the streets mentioned in the first annexure the licensees shall lay down further distributing mains to an aggregate length of one mile as may be directed by the Government of Madras within six months of the commencement of the supply.

(*d*) If the licensees fail to comply with the above provisions or should in the opinion of the Government of Madras the progress made during any portion of the said period of two years be unsatisfactory, the licence may be revoked.

(*e*) The licensees shall submit reports to the Electrical Inspector to Government (Chief Engineer for Electricity) every six months from the commencement of this licence until the completion of the compulsory works specifying all steps taken and the progress made in carrying into effect this licence.

8. *Generating station.*—(*a*) There shall be only one generating station and it shall be within the area of supply.

(*b*) The licensees shall be at liberty to generate from one generating station within the area of supply energy to satisfy all or part of their requirement and buy the remainder in bulk or to generate n energy and to buy all the energy required for distri bution and resale from a hydro-electric or othe source having a generating station outside the are of this licence.

(*c*) *Transmission lines from generating stations* —For the purpose of conveying and transmittin energy, the licensees may, after an order in writin has been made by the Government of Madras con ferring upon them such of the powers referred t in section 51 of the Act as may be necessary, an upon obtaining the general approval required b section 18 of the Act, place aerial transmission line from the generating station to one or more receiv ing stations. The alignment of the aerial transmi sion lines from the generating station and up the one or more receiving stations shall be subje to the previous approval of the Electrical Inspect to Government (Chief Engineer for Electricity).

(*d*) The licensee shall employ a Resident Ele trical Engineer in technical charge of the unde taking with the previous approval of the Chief Eng neer for Electricity.

9. *Breaking up of streets and railways and cros ing of waterways.*—(*a*) The licensees are hereby sp cially authorized to open and break up the soil ar pavement of the railways at such points and plac and to such extent only as shall have been previous approved in writing by the Government after t licensees have notified to the persons who are e titled to work the said railways and after all repr sentations or objections received in accordance wi any such notices have been considered by the Gover ment.

(*b*) The length of the trenches to be opened on any street at any one time and the period for which they may remain open shall be determined from time to time by the Government of Madras or the local authority by which such streets are repairable. When any street is crossed not more than half the width of such street shall without the specific authority in writing of the Government of Madras or the local authority as aforesaid be closed for traffic.

(*c*) The licensees are further authorized to cross all rivers, streams and irrigation channels within or contiguous to the area of supply in accordance with such conditions as the Government may impose.

10. *Limits of prices to be charged in respect of the supply of energy.*—(*a*) The prices to be charged by the licensees for energy supplied by them shall not exceed those stated in that behalf in the fourth annexure or in the case of a method of charge approved by the Government of Madras in accordance with clause X of the Schedule to the Act, such maxima as the Government of Madras may fix on approving the method: nevertheless the licensees may enter into special contracts, subject to sections 22 and 23 of the Act for the supply of energy.

(*b*) Should a supply of electric energy in bulk become available at any future date from a Government power-system or other source of supply, the licensees shall obtain all their requirements from such a system or source of supply within twelve months from which notice is given by Government that such supply is available.

(*c*) In the case where the energy is obtained from a Government power-system, the licensees shall conform in resale rates and in conditions of working to such regulations as may be issued by the Government. If a bulk supply is obtained from a source other than a Government power system the licensees shall reduce the rates charged to consumers and also the maximum specified in the Fourth Annexure of this licence to such extent as may be directed by the Government.

11. *Continuity of service.*—It shall be the duty of the licensees to give to the nearest magistrate immediate and full information of any circumstances in which interruption of the supply may be apprehended as a result of civil commotion or disturbance of the public peace or any strike or lock out of the nature specified in section 15 of the Trade Disputes Act, 1929.

12. *Variations from the schedule to the Act.*—In pursuance of section 3, sub-section (2), clause (*f*) of the Act, it is hereby expressly declared that clauses IV and IX of the schedule to the Act shall be excepted from incorporation in this licence.

13. *Revocation.*—If the licensees fail to comply with the provisions of any of the clauses hereof, the licence may be revoked.

FIRST ANNEXURE.

COMPULSORY WORKS.

List of streets or parts of streets in which the licensees are to lay down suitable distributing mains for the purpose of supply of electric energy:—

Kollegal.

1. Rani thottam street.
2. Adi-Dravida street.
3. Adi-Dravida street on Saragur Road.
4. Chucklur street on Saragur Road.
5. Sivachar street.
6. Dodda thorageri street.
7. Agraharam Vinayakar koil street.
8. Dodda thorageri Cauvery Road street.
9. Agraharam old post office street (as far as Samandigeri.
10. Agraharam vakil Gunnuswamier's street.
11. Agraharam Narayanaswami koil street.
12. Agraharam Ramamandiram street.
13. Samandigeri street.
14. Meda Rangaswami Chetti street as far as old Travellers' Bungalow.
15. Ganiga Nanjappa's street.
16. Chicka thorageri street.
17. Chowdeswari gudi, Bylai Chennabasaviah's street.
18. Small Bazaar street.
19. Iswaran koil street.
20. Kannikaparameswari koil street.
21. Peace Park street.
22. Five lantern, Salamaram or Kollegal-Hanur Road up to Roman Catholic Church.

23. Utchalakkamman koil Road.
24. Vakil Ramier's street.
25. Bangarachetti agrahara....
26. Chowdeswari gudi street.
27. Nadamasanthu street.
28. Ganigakeri street No. 1.
29. Ganigakeri street No. 2 from Mr. C. K. Nagiah's house to old post office.
30. Pandal Chinnamalliah's street.
31. Big Bazaar street from Iswaran koil to big masid.
32. Big Bazaar street from Venkatagovinda Chetti's shop to five lantern post.
33. Western kurubageri street up to Power House.
34. Kurubageri street.
35. Kurubageri Road.
36. A. B. Chennaveera Chettiar's street.
37. Devangapet bazaar street.
38. Bada Iyyavaru street.
39. Devangapet market street.
40. Subbarayan gudi street (North).
41. Subbarayan gudi street (South).
42. Abkeri street.
43. Poogai street up to teacher Govindaiah's house.
44. Munceswaran koil street.
45. Singari garadi street.
46. New street.

Mudigundam.

1. Road from the junction of Kollegal-Chilukavadi Road to teacher Lakshminarayanaiya's house.
2. Member Nanjappa's street.
3. Middle street from Narayanaswami temple to drinking water-tank.
4. Street from Gurukar Madappa's house to drinking water-tank.
5. Bazaar street.
6. Kurubageri street.

SECOND ANNEXURE.

BREAKING UP OF STREETS AND RAILWAYS.

List of streets not repairable by the Government of Madras or by a local authority and of tramways and railways which may be broken up in pursuance of the special powers granted by this licence.

Streets—Nil.
Tramways—Nil.
Railways—Nil.

THIRD ANNEXURE.

Underground lines.—List of streets or parts of streets wherein all electric lines shall be laid underground:—

1. Eastern half of Subbarayapgudi street (South).
2. Bada Ayyavaru street.
3. From the western end of Bada Ayyavaru street to the north to a well near Jiniga Puttiah's house in Chowdeswarigudi street.
4. From Mari temple till the junction of the road to Devangapet Bazaar street in A. B. Chennaveera Chettiar's street.

FOURTH ANNEXURE.

MAXIMUM CHARGES.

The licensees shall be entitled to charge the consumers the following rates:—

Domestic purposes.—(*a*) Lights, fans and small apparatus of less than one horse-power—As. 6 per unit.

This is subject to a minimum monthly charge of Rs. 3 for a single-phase service and Rs. 5 for a polyphase service.

(*b*) Heating and cooking—when metered separately same as Industrial power.

Industrial purposes.—Power used during the hours of 11 p.m. to 5 p.m. subject to a monthly minimum charge of Rs. 5 per K.W. of maximum demand (maintained for more than 15 minutes).

For the first 2,000 units a month—2 annas per unit.

For the next 3,000 units a month—1·5 annas per unit.

For the rest at 1·25 annas per unit.

For power used during the restricted hours of 5 p.m. to 11 p.m. a surcharge of 25 per cent may be made.

For a mixed load of small power, lights and fans, three annas per unit, provided that a consumption of 500 units per month is guaranteed.

Agricultural uses.—For not less than 3 horse-power connected—one anna per unit.

No monthly minimum but annual guaranteed consumption of power shall not be less than that equivalent to Rs. 15 per horse-power connected, otherwise the balance will have to be paid.

Bazaar lamps.—Energy required by bazaar shops, Rs. 2-8-0 per month per 40-watt lamp, burning for not more than 5 hours per day. Lamps burning for more hours or of larger wattage, proportionate rates.

Public bodies.—Energy required by local authorities for public supply. A charge of 3 annas per unit during the restricted hours and half-anna less between 1 a.m. and 5 p.m.

169-D
2 2

Read 7/27/5

2 1/5

C.F. 16.
P. W. Deptt
(Electricity)

DRAFT FOR APPROVAL.

	Date.	Initials.
When received for fair copying ..		
When copied ..		
When examined..		
When signed ..		
When despatched.		

SUBJECT :—

Electricity — Kollegal — Licence for the supply of electric energy — granted to the Kollegal Panchayat Board.

READ AGAIN _____, dated _____

" " _____ " _____ 19____

READ *ALSO* :—

C No. 3751 E/36 From the President of the Kollegal Panchayat Bd No. Roc 488/K.P.B of 1932 dated 26-8-36

" C.E. for Electricity No. Ens 7774/36 G-2 dated 15-9-36 " 19____

" " No 7774/36 G-4 dated 10-11-36

" Memo to the P.P.B. Kollegal No 3751 E/36-3 dated 7-12-36

From the P.P.B, Kollegal No Roc 488/K.P.B of 32 dated 24-2-37

~~Order~~ ~~Resolution~~ ~~Rout.~~ Ms. press No. 1002, dated 18-5-1937.

In exercise of the powers conferred by section 3 (1) of the Indian Electricity Act, 1910 (as amended), the Government are pleased to sanction the grant of the licence printed as an appendix to these proceedings to the Kollegal Panchayat Bd in the Coimbatore District, for the supply of electric energy in the area comprised within the Panchayat limits of Kollegal.

2. The licence will be notified in the Fort St. George Gazette.

3. The map referred to in clauses 4 & 7(a) of the licence has been signed by the Secretary to Govt, Public Works Deptt and dated to correspond

grant of the licence and is forwarded to the Chief Engineer for Electricity for custody.

——— (By order of the Governor of Madras)

27/4

Appendix

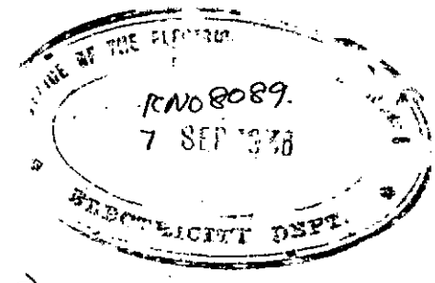
28/4

To the President, Kollegal Panchayat Bd (with a duplicate copy of the sketch map)
Collector of Coimbatore
President, Erode Dt Bd (with the sketch map) 14/7/37
Chief Engineer for Electricity
Examiner of Local Fund Accounts.
Secretary to Govt of Bengal
Govt of Bombay
Govt of Madras
Two copies each (paras only) with C.L

Development "
P.W. (General, Blocks & Roads)
Librarian, Legislative Council Office (2 copies)
Superintendent, Govt Press, for publication of paras 1 & 2 with the attendance of Sh. Govindarajulu

despd with Govt letter dt 15/7/37

G.O. 10 18/5/35



The Kollegal ~~Panchayat Board~~ Electric ~~Supply~~ Licence, 1936.

Licence for the supply of electric energy granted by the Government of Madras under the Indian Electricity Act, 1910.

Licence is hereby granted to the Kollegal Panchayat Board to supply electrical energy in the area with the powers and upon the terms and conditions all specified below:—

1. *Short Title.*—This licence may be cited as "The Kollegal Electric Licence, 1936."

2. *Interpretation.*—This licence is to be read and construed as subject in all respects to the provisions of the Indian Electricity Act, 1910, with the statutory modifications thereof and to the rules thereunder; and the several words, terms and expressions, to which meanings are assigned by that Act or any statutory modifications thereof or by the rules thereunder or the General Clauses Act, 1897, shall have in this licence and the annexures thereto the same respective meanings, provided that in this licence—

(1) The expression "The Act" shall mean the Indian Electricity Act, 1910, with the statutory modifications thereof;

(2) The expression "The licensees" shall mean and include Kollegal Panchayat Board and their permitted assigns;

(3) The expressions "First Annexure," "Second Annexure," "Third Annexure," "Fourth Annexure," and "~~Fifth Annexure~~" shall mean the first, second, third, fourth and ~~fifth~~ annexures to this licence respectively;

(4) The expression "Deposited Map" shall mean the plan(s) showing the area of supply, or the streets or routes along which electric lines have compulsorily to be laid, all hereinafter ~~to be~~ specified, which has been deposited with the Government of Madras in pursuance of the rules under the Act, and which plan(s) is signed for the purpose of identification by the Secretary to the Government of Madras in the Public Works Department and by the applicants under the name and style of President, Panchayat Board, Kollegal;

(5) The expression "Unit" shall mean the quantity of energy contained in a current of one thousand amperes flowing under an electro-motive force of one volt during one hour;

(6) The expression "Load Factor" shall mean the ratio or percentage of the average quantity per hour to the maximum quantity per hour of energy supplied in any month.

3 *Commencement of licence* —The date of the notification by the Government of Madras in the *Fort St. George Gazette*, that this licence has been granted is in this licence referred to as "The commencement of the Licence."

4. *Area of supply* —The area within which the supply of electric energy is authorized by this licence is the whole of the area contained within the limits of Kollegal Panchayat and more particularly delineated in ~~red~~ Black on the deposited map. ~~Nothing in this licence shall be construed to prevent the Ry. taking from the Secretary of State for India a supply of electric energy for their exclusive use within the area of supply.~~

5. *Purpose of supply.*—Subject to the provisions of this licence and the Act and the rules thereunder the licensees shall be entitled during the continuance of this licence to supply energy within the area of supply for all purposes; ~~but the maximum capacity of any electric motor or apparance supplied at 400~~ volts ~~or lower shall not exceed 50 k.w. unless special sanction is obtained from Government.~~

Provided that any prospective consumer within the licensed area having a connected load of 150 H. P. or more may, if in the opinion of the Government it is deemed necessary, be supplied with electric energy in bulk at high tension by Government direct.

Provided that the licensees shall not without adequate notice being served on them be under any obligation under section 22 of the Act to supply more energy than is consistent with their obligation to maintain a constant supply to consumers due regard being had to the licensees load factor and supply energy from Government when changed over.

Provided that no supply of energy shall be commenced until the licensee's works have been inspected by the Electrical Inspector to Government and passed by him in writing and until the Government of Madras have approved (i) the form of requisition to be made by owners or occupiers of premises for supply of energy, (ii) the form of written contract or agreement with the licensees agreeing to take a supply of energy and (iii) all miscellaneous charges incidental to such supply, and also until the Government have been duly

(*c*) Where the transmission or electric supply line crosses or runs along the routes of taboot, temple car or similar religious processions, the wires shall be laid underground or at such height as will allow of the free and safe passage of those processions.

(*d*) Posts for overhead lines shall not be erected without the previous permission of Electrical Inspector to Government in such portion of streets and thoroughfares where the clear width for vehicular traffic after the post is erected is less than 14 feet.

(*e*) In narrow lanes through which ~~wheel~~ traffic is not permitted the posts shall be placed on the extreme edge of the lane and a special construction to be approved by the Electrical Inspector adopted to keep the wires inaccessible from every building.

(*f*) In any street or its direct continuation in which overhead electric lines are run, such lines shall, except with the previous permission of Electrical Inspector to Government, be run on one side only.

(*g*) Where overhead mains carrying alternating current are used, due precautions shall be taken by the licensees to avoid any possible interference with the adjacent telegraph or telephone circuits due to inductive effects; the overhead wires shall be suitably transposed where necessary.

(*h*) For the purpose of Rule 61 of the Indian Electricity Rules, 1922, the maximum wind pressure shall be taken as 12 lbs per square foot.

7. *Compulsory works.*—(*a*) The licensees shall lay down suitable and sufficient transmission lines, feeders and distributing mains and erect the generating station with all machinery and apparatus necessary for giving a continuous supply of energy and shall do all other works necessary for the commencement of the supply and to the satisfaction of the Government of Madras throughout such streets or parts of streets as are mentioned in the first annexure and as indicated in ~~black~~ red on the deposited map. In the case of difference between the description in the first annexure and as indicated on the deposited map the latter shall prevail. The licensees shall commence to execute the works aforesaid within nine months from the commencement of the licence and shall complete the same within two years thereof. ~~The works aforesaid shall be in general accordance with the scheme mentioned in the fifth annexure and with such modifications as may be approved hereafter in writing by the Government of Madras.~~

(*b*) Further within 12 months of the receipt of the application and subject to the first proviso of clause VI (1) of the schedule to the Act, the licensees shall lay down suitable and sufficient additional transmission lines, feeders and distributing mains, as may be required to effect a supply to every applicant, village or community within the area having a demand of not less than 8000 units per annum per mile of additional low tension line and 12000 units per annum per mile of 11000 volt line and 15000 units per annum per mile of voltage greater than 11000 volts.

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street shall without the specific authority in writing of the Government of Madras or the local authority as aforesaid be closed for traffic.

(*c*) The licensees are further authorised to cross all rivers, streams and irrigation channels within or contiguous to the area of supply in accordance with such conditions as the Government may impose.

10. *Limits of prices to be charged in respect of the supply of energy.*— (*a*)The prices to be charged by the licensees for energy supplied by them shall not exceed those stated in that behalf in the fourth annexure or in the case of a method of charge approved by the Government of Madras in accordance with clause X of the Schedule to the Act, such maxima as the Government of Madras may fix on approving the method: nevertheless the licensees may enter into special contracts, subject to sections 22 and 23 of the Act for the supply of energy.

(*b*) Should a supply of electrical energy in bulk from a Government Power System, Public Electricity Board or Commission become available in the licensed area, then it shall be obligatory for the licensee to cease to generate power and to take all his requirements in electrical energy from the said Government Power System, Public Board or Commission at the standard tariffs in force at that time and within six months of notice being given to that effect. Provided that if this notice shall be given within five years of the grant of this licence then the Government, the Public Board or Commission shall undertake to purchase the generating machinery and electrical equipment in the power house of the licensee ~~at~~.

at replacement value less depreciation calculated at the rate allowed by the Indian Income Tax Act

(*c*) In the case where the energy is obtained from a Government power system, the licensees shall conform in re-sale rates and in conditions of working to such regulations as may be issued by the Government. If a bulk supply is obtained from a source other than a Government power system the licensees shall reduce the rates charged to consumers and also the maximum specified in the Fourth Annexure of this licence to such extent as may be directed by the Government.

11. *Continuity of service.*—It shall be the duty of the licensees to give to the nearest magistrate immediate and full information of any circumstances in which interruption of the supply may be apprehended as a result of civil commotion or disturbance of the public peace or any strike or lock out of the nature specified in section 15 of the Trade Disputes Act, 1929.

12. *Variations from the schedule to the Act.*— In pursuance of section 3, sub-section (2), clause (*f*) of the Act, it is hereby expressly declared that clauses IV and IX of the schedule to the Act shall be excepted from incorporation in this licence.

13. *Revocation.*—If the licensees fail to comply with the provisions of any of the clauses hereof, the licence may be revoked.

FIRST ANNEXURE.

COMPULSORY WORKS.

List of streets or parts of streets in which the licensees are to lay down suitable distributing mains for the purpose of supply of electrical energy:—

KOLLEGAL.

1. Rani thottam street,
2. Adi Dravida street,
3. Adi Dravida street on Saragur Road,
4. Chucklur street, ,, ,,
5. Sivachar street,
6. Dodda thorageri street,
7. Agraharam Vinayakar koil street,
8. Dodda thorageri Cauvery Road street,
9. Agraharam old post-office street as far as Samandigeri
10. Agraharam vakil Gunnuswamier's street,
11. Agraharam Narayanaswami koil street,
12. Agraharam Ramamandiram street,
13. Samandigeri street,
14. Meda Rangaswami Chetti street as far as old Travellers' Bungalow,
15. Ganiga Nanjappa's street.
16. Chicka thorageri str
17. Chowdeswari gudi, Bylai Chennabasaviah's street,
18. Small Bazaar street,
19. Iswaran koil street,
20. Kannikaparameswari koil street.
21. Peace Park street,
22. Five lantern, Salamaram or Kollegal-Hanur Road upto Roman Catholic Church,
23. Utchalakkamman koil road.
24. Vakil Ramier's street,
25. Bangarachetti agraharam,
26. Chowdeswari gudi street,
27. Nadamasanthu street,
28. Ganigakeri street No. 1.
29. do. No. 2 from Mr. C. K. Nagiah's house to old post-office,
30. Pandal Chinnamalliah's street,
31. Big Bazaar street from Iswaran koil to big masid,
32. Big Bazaar street from Venkatagovinda Chetti's shop to five lantern post,
33. Western kurubageri street upto Power House,
34. Kurubageri street,
35. Kurubageri Road,
36. A. B. Chanaveera chettiar's street,
37. Devangapet bazaar street,
38. Bada Iyyavaru street,
39. Devangapet market street,
40. Subbarayan gudi street (North),
41. do. (South),
42. Abkeri street,
43. Poogai street upto teacher Govindaiah's house,

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44. Muneeswaran koil street,
45. Singari garadi street,
46. New street

MUDIGUNDAM.

1. Road from the junction of Kollegal-Chilukavadi road to teacher Lakshminarayanaiya's house,
2. Member Nanjappa's street,
3. Middle street from Narayanaswami temple to drinking water-tank,
4. Street from Gurukar Madappa's house to drinking water-tank,
5. Bazaar street,
6. Kurubageri street.

SECOND ANNEXURE.

BREAKING UP OF STREETS AND RAILWAYS.

List of streets not repairable by the Government of Madras or a local authority and of tramways and railways which may be broken up in pursuance of the special powers granted by this licence:—

Streets:— Nil.
Tramways:— Nil.
Railways: Nil.

THIRD ANNEXURE.

ELECTRIC LINES.

Clause 1.—*Overhead Lines.*—List of streets or parts of streets wherein the conductors of aerial lines shall be erected at a height of not less than feet from the ground.

Clause 2.—*Underground Lines.*—List of streets or parts of streets wherein all electric lines shall be laid underground:—

1. Eastern half of Subbarayan gudi street (South)
2. Bada Ayyavaru street.
3. From the western end of Bada Ayyavaru street to the north Puttiah's house in Chandramouli street.
4. From Mari temple till the junction of the road to Devarayapatna Bazaar street — in Ag. Chennavella Chettiar's street —

FOURTH ANNEXURE.

MAXIMUM CHARGES.

The licensees shall be entitled to charge the consumers the following rates:—

Domestic purposes:—

(*a*) Lights, fans and small apparatus of less than one H. P. Rs. 0—6—0 per unit.

This is subject to a minimum monthly charge of Rs. 3—0—0 for a single phase service and Rs. 5/- for a polyphase service.

(*b*) Heating and cooking—when metered separately same as Industrial power.

Industrial purposes:—

Power used during the hours of 11 P. M. to 5 P. M. subject to a monthly minimum charge of Rs. 5/- per KW of maximum demand (maintained for more than 15 minutes.)

For the first 2000 units a month	2	annas per unit.
For the next 3000 ,,	1.5	,,
For the rest at	1 25	,,

For power used during the restricted hours of 5 P. M. to 11 P. M. a surcharge of 25 per cent may be made.

For a mixed load of small power, lights and fans, three annas per unit, provided that a consumption of 500 units per month is guaranteed.

Agricultural uses:—

For not less than 3 horse-power connected— one anna per unit.

No monthly minimum but annual guaranteed consumption of power shall not be less than that equivalent to Rs 15 per horse-power connected, otherwise the balance will have to be paid.

Bazaar lamps:—

Energy required by bazaar shops, Rs. 2—8—0 per month per 40 watt lamp, burning for not more than 5 hours per day. Lamps burning for more hours or of larger wattage, proportionate rates.

Public bodies:—

Energy required by local authorities for public supply. A charge of 3 annas per unit during the restricted hours and half anna less between 1 A. M. and 5 P. M.

The Kollegal Panchayat Board
ELECTRIC SUPPLY LICENCE
1936.

DRAFT LICENCE.

12/19

C. K. NAGIAH,
President,
PANCHAYAT BOARD KOLLEGAL

Signature of the applicant.

Address of the applicant:—

The President,
Panchayat Board,
KOLLEGAL.

Price Re. 1/-

Srinivasa Press, Kollegal. 44/8

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